

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082120\
 Data File : FE032592.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2020 13:39
 Operator : DD\AJ
 Sample : L3734-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EROC-BF-1F

Integration File: autoint1.e
 Quant Time: Aug 22 00:12:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.720	7513127	23.345 ug/ml
Target Compounds			
2) N-DECANE	4.448	72159	0.201 ug/ml
3) N-DODECANE	6.461	211823	0.586 ug/ml
4) N-TETRADECANE	8.256	349011	0.966 ug/ml
5) N-HEXADECANE	9.858	331416	0.909 ug/ml
6) N-OCTADECANE	11.299	1006997	2.711 ug/ml
7) N-EICOSANE	12.612	1357221	3.664 ug/ml
8) N-DOCOSANE	13.813	1159288	3.126 ug/ml
10) N-TETRACOSANE	14.919	3375993	9.017 ug/ml
11) N-HEXACOSANE	15.946	2964481	7.988 ug/ml
12) N-OCTACOSANE	16.899	4099549	11.005 ug/ml
13) N-TRIACONTANE	17.790	9941945	26.658 ug/ml
14) N-DOTRIACONTANE	18.597	4690117	13.310 ug/ml
15) N-TETRATRIACONTANE	19.378	2644109	8.952 ug/ml
16) N-HEXATRIACONTANE	20.124	6608438	29.313 ug/ml
17) N-OCTATRIACONTANE	20.848	5989761	32.887 ug/ml
18) N-TETRACONTANE	21.794	388884	2.333 ug/ml

(f)=RT Delta > 1/2 Window

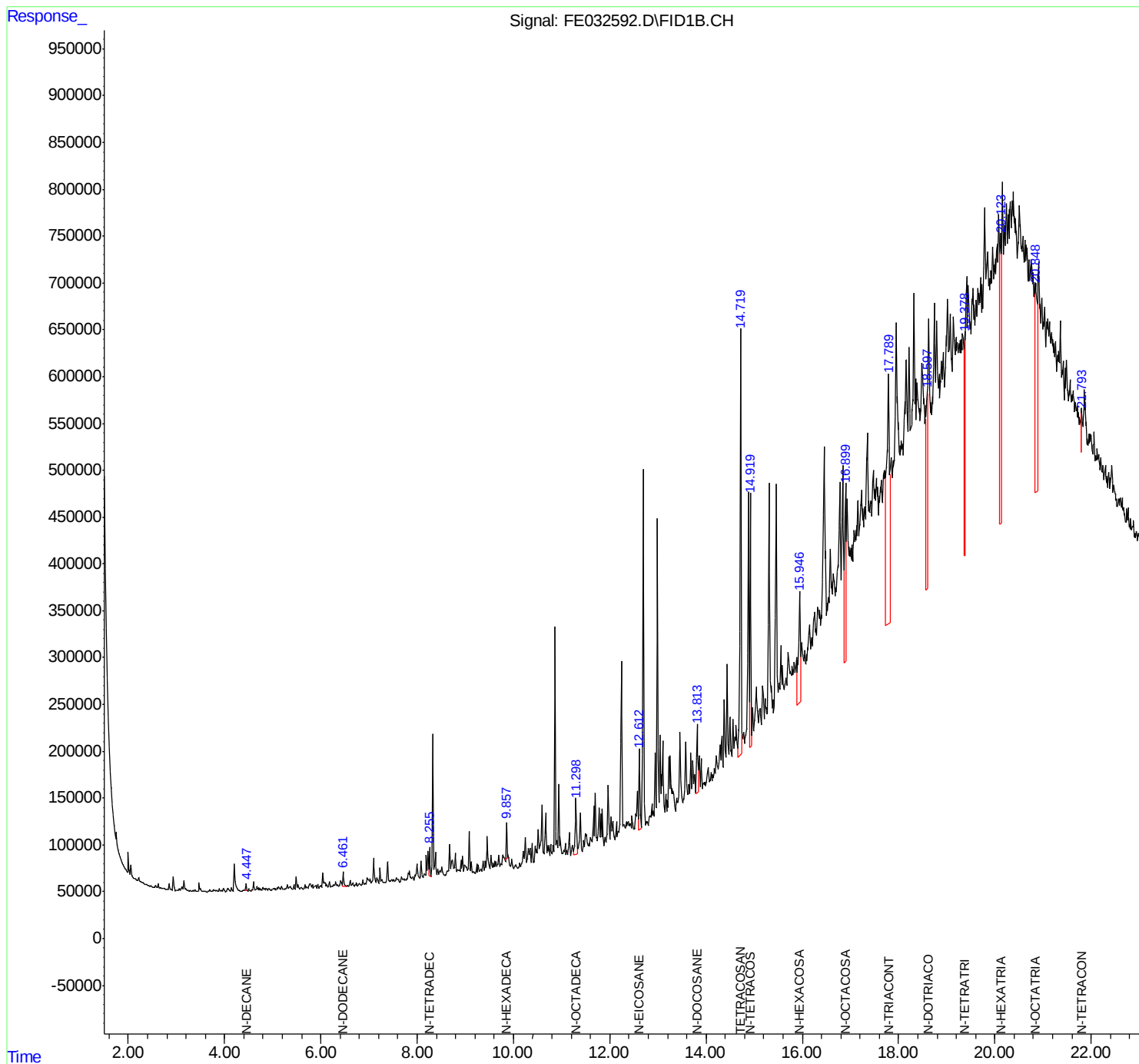
(m)=manual int.

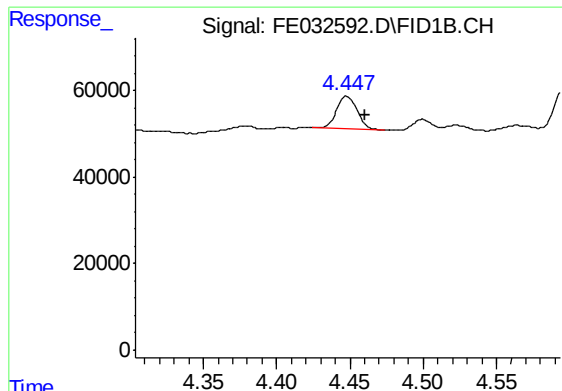
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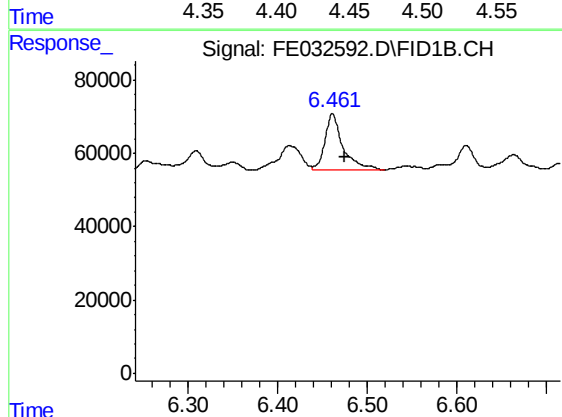




#2 N-DECANE

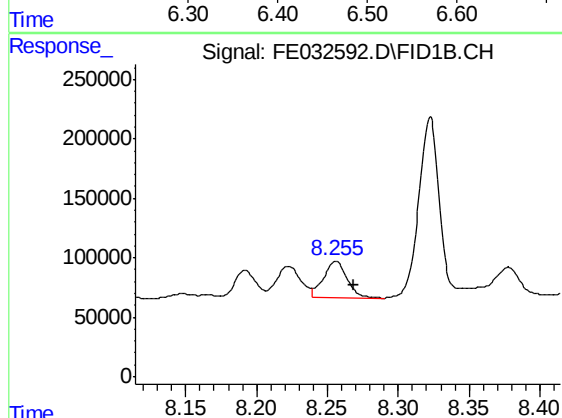
R.T.: 4.448 min
Delta R.T.: -0.012 min
Response: 72159
Conc: 0.20 ug/ml

Instrument :
FID_E
ClientSampleId :
EROC-BF-1F



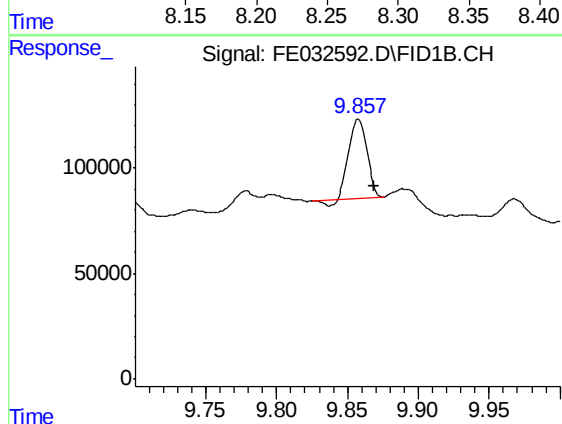
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.013 min
Response: 211823
Conc: 0.59 ug/ml



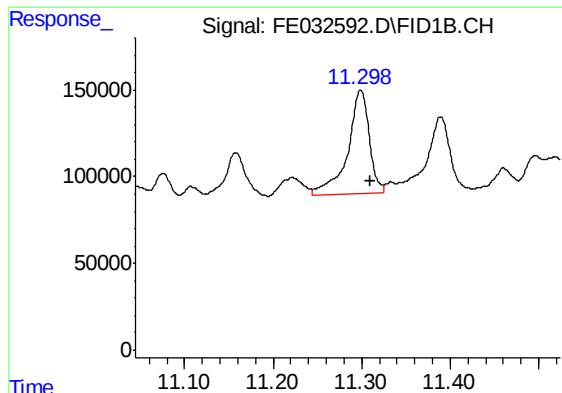
#4 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: -0.013 min
Response: 349011
Conc: 0.97 ug/ml



#5 N-HEXADECANE

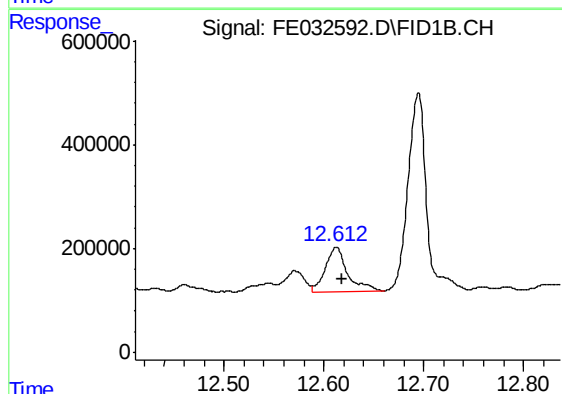
R.T.: 9.858 min
Delta R.T.: -0.011 min
Response: 331416
Conc: 0.91 ug/ml



#6 N-OCTADECANE

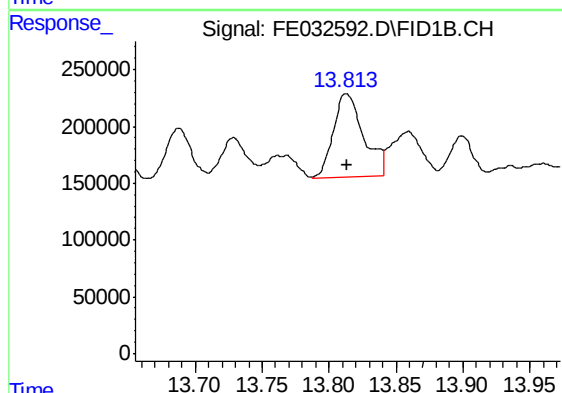
R.T.: 11.299 min
Delta R.T.: -0.011 min
Response: 1006997
Conc: 2.71 ug/ml

Instrument :
FID_E
ClientSampleId :
EROC-BF-1F



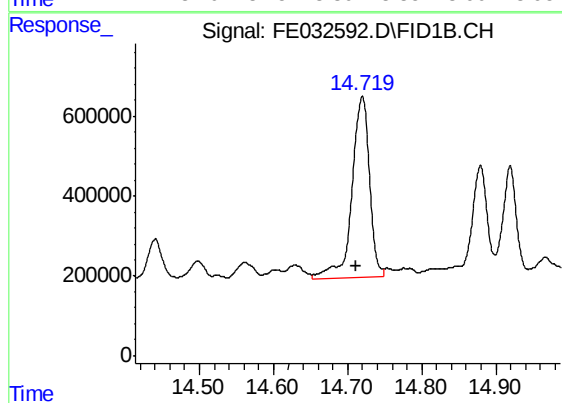
#7 N-EICOSANE

R.T.: 12.612 min
Delta R.T.: -0.006 min
Response: 1357221
Conc: 3.66 ug/ml



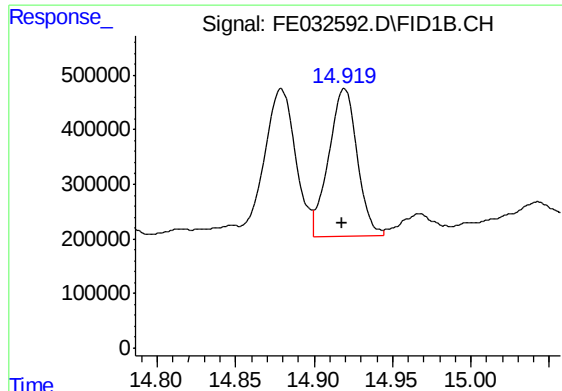
#8 N-DOCOSANE

R.T.: 13.813 min
Delta R.T.: 0.000 min
Response: 1159288
Conc: 3.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

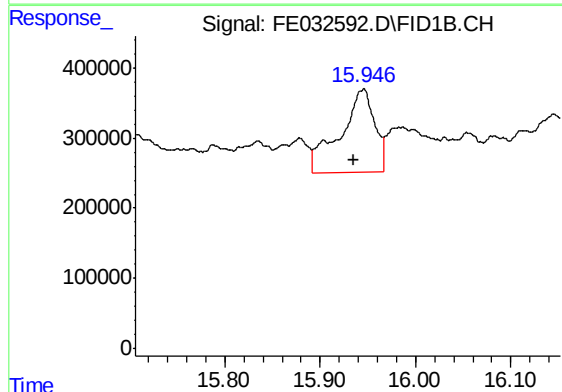
R.T.: 14.720 min
Delta R.T.: 0.009 min
Response: 7513127
Conc: 23.35 ug/ml



#10 N-TETRACOSANE

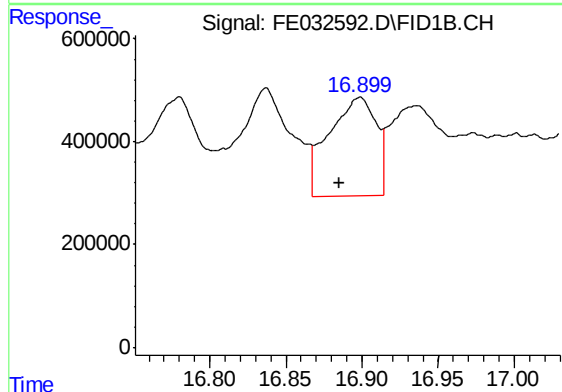
R.T.: 14.919 min
Delta R.T.: 0.001 min
Response: 3375993
Conc: 9.02 ug/ml

Instrument :
FID_E
ClientSampleId :
EROC-BF-1F



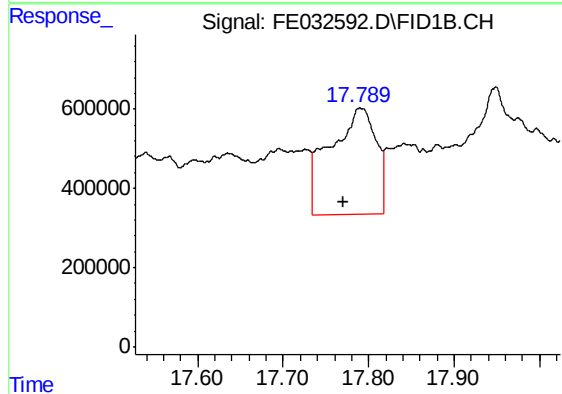
#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: 0.011 min
Response: 2964481
Conc: 7.99 ug/ml



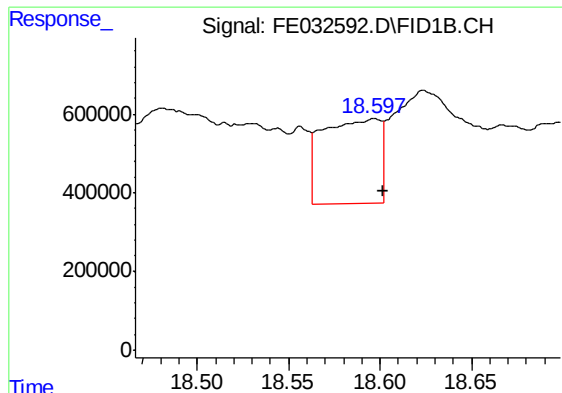
#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: 0.014 min
Response: 4099549
Conc: 11.01 ug/ml



#13 N-TRIACONTANE

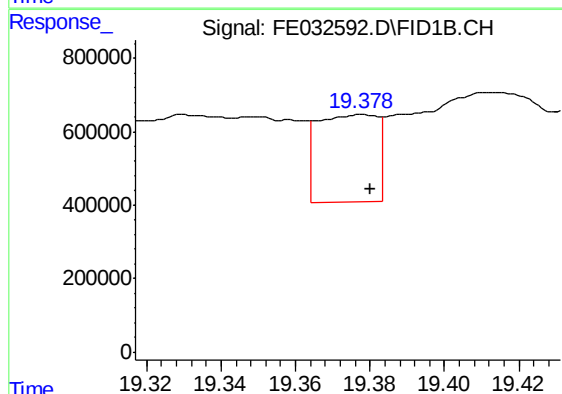
R.T.: 17.790 min
Delta R.T.: 0.019 min
Response: 9941945
Conc: 26.66 ug/ml



#14 N-DOTRIACONTANE

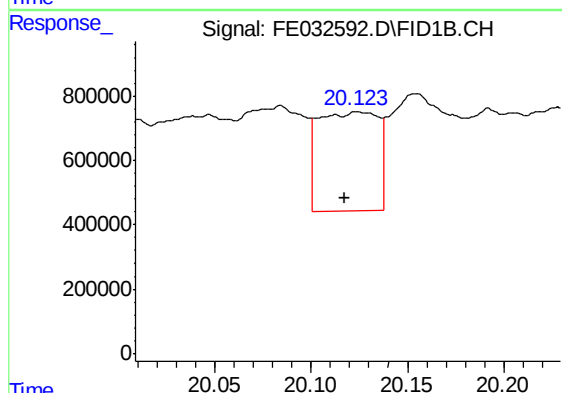
R.T.: 18.597 min
Delta R.T.: -0.004 min
Response: 4690117
Conc: 13.31 ug/ml

Instrument :
FID_E
ClientSampleId :
EROC-BF-1F



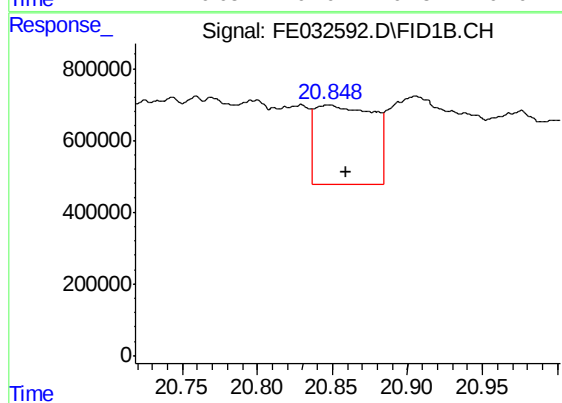
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: -0.002 min
Response: 2644109
Conc: 8.95 ug/ml



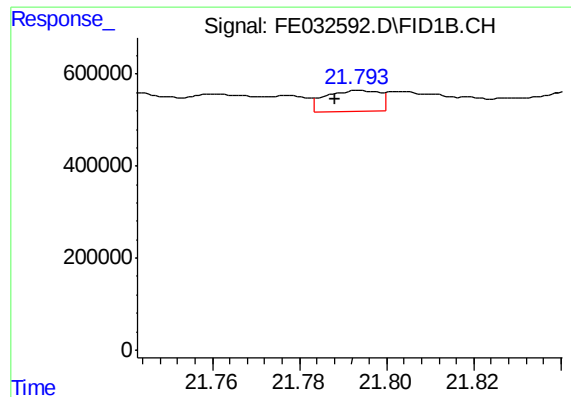
#16 N-HEXATRIACONTANE

R.T.: 20.124 min
Delta R.T.: 0.007 min
Response: 6608438
Conc: 29.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.848 min
Delta R.T.: -0.011 min
Response: 5989761
Conc: 32.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.794 min
Delta R.T.: 0.006 min
Response: 388884
Conc: 2.33 ug/ml

Instrument :
FID_E
ClientSampleId :
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