

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009650.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 09:07
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Jan 10 13:16:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds				
7)	N-EICOSANE	12.459f	68975	0.487 ug/ml
8)	N-DOCOSANE	13.544	285150	2.093 ug/ml
10)	N-TETRACOSANE	14.651	249249	1.893 ug/ml
11)	N-HEXACOSANE	15.670	270340	2.163 ug/ml
12)	N-OCTACOSANE	16.617	399117	3.352 ug/ml
13)	N-TRIACONTANE	17.503	531971	4.644 ug/ml
14)	N-DOTRIACONTANE	18.346	1418413	12.979 ug/ml
15)	N-TETRATRIACONTANE	19.113	1090296	10.293 ug/ml
16)	N-HEXATRIACONTANE	19.863	97004	0.968 ug/ml
18)	N-TETRACONTANE	21.417	3188603	31.571 ug/ml

(f)=RT Delta > 1/2 Window

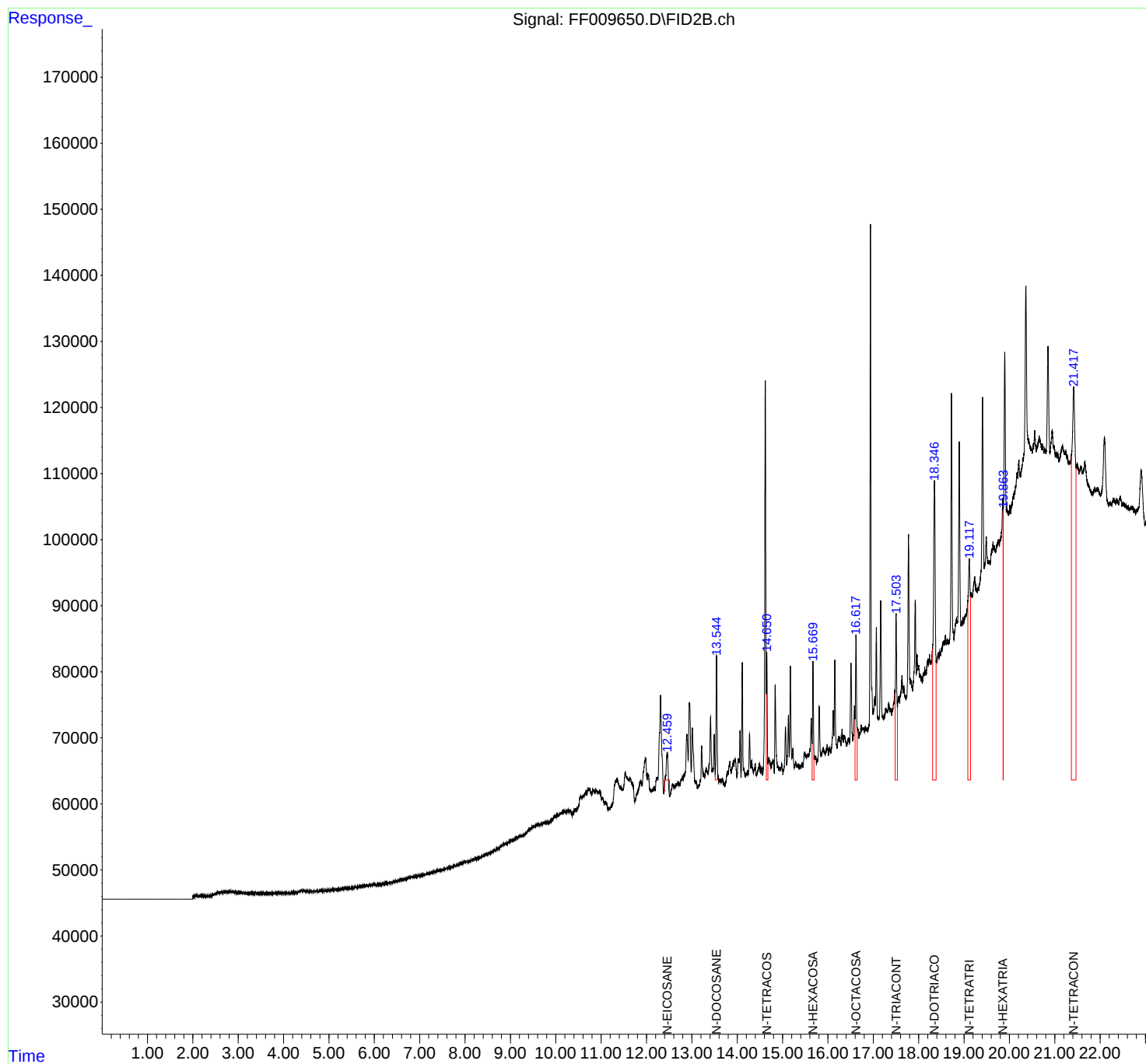
(m)=manual int.

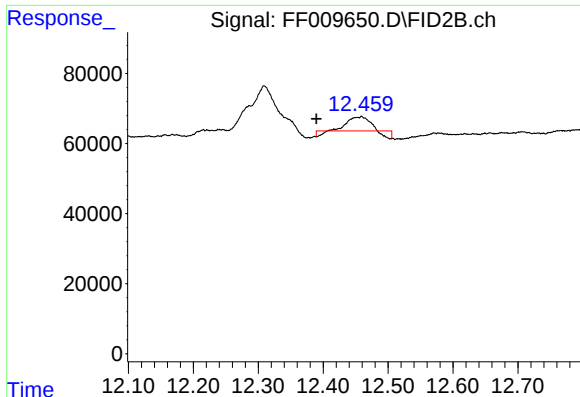
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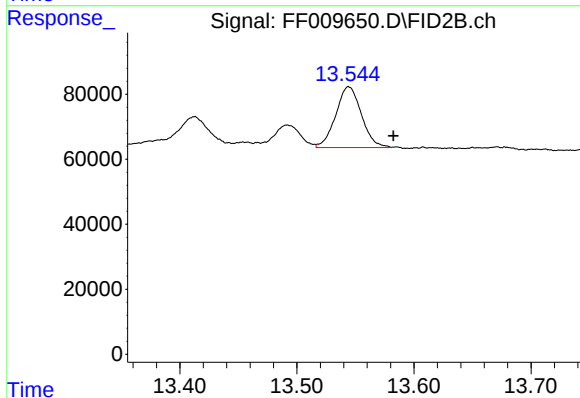




#7 N-EICOSANE

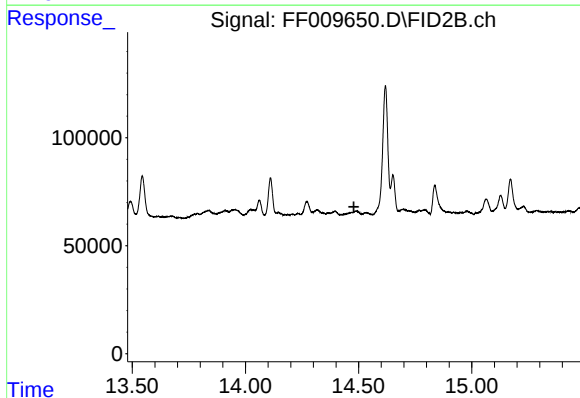
R.T.: 12.459 min
Delta R.T.: 0.070 min
Response: 68975
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



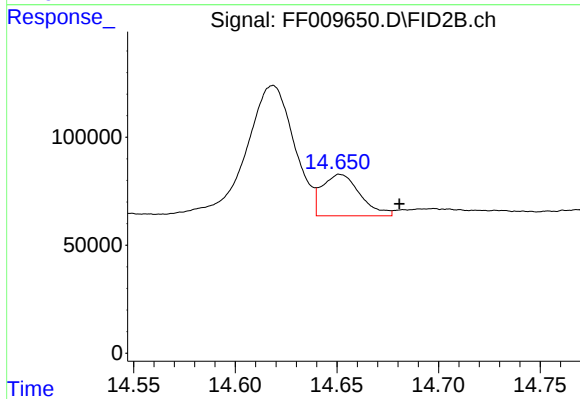
#8 N-DOCOSANE

R.T.: 13.544 min
Delta R.T.: -0.039 min
Response: 285150
Conc: 2.09 ug/ml



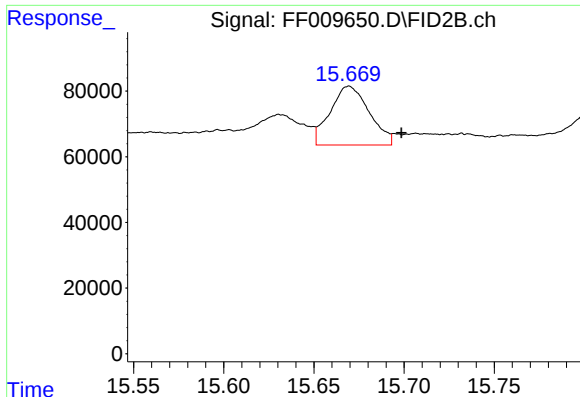
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.479 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

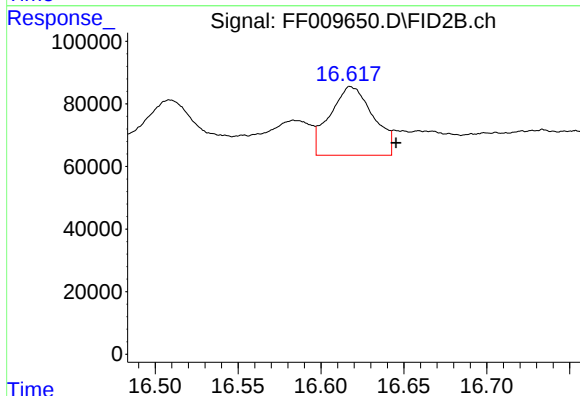
R.T.: 14.651 min
Delta R.T.: -0.030 min
Response: 249249
Conc: 1.89 ug/ml



#11 N-HEXACOSANE

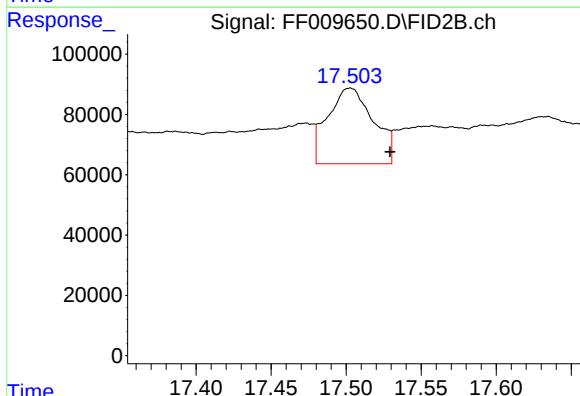
R.T.: 15.670 min
Delta R.T.: -0.029 min
Response: 270340
Conc: 2.16 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



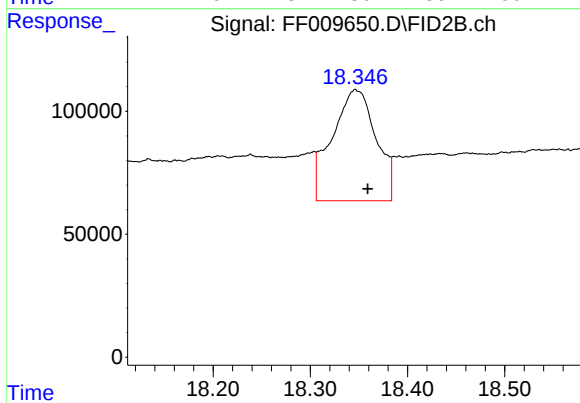
#12 N-OCTACOSANE

R.T.: 16.617 min
Delta R.T.: -0.028 min
Response: 399117
Conc: 3.35 ug/ml



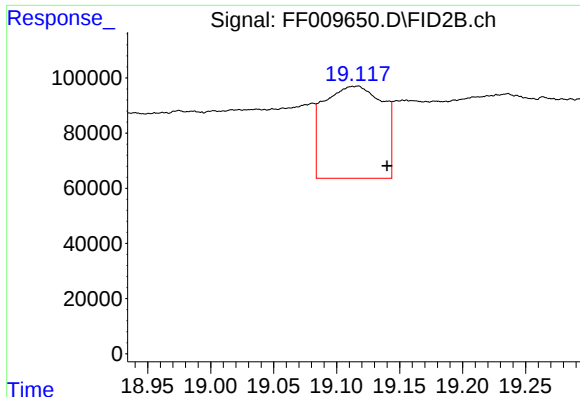
#13 N-TRIACONTANE

R.T.: 17.503 min
Delta R.T.: -0.026 min
Response: 531971
Conc: 4.64 ug/ml



#14 N-DOTRIACONTANE

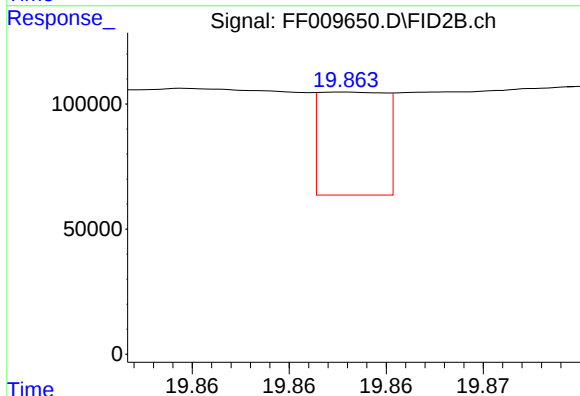
R.T.: 18.346 min
Delta R.T.: -0.012 min
Response: 1418413
Conc: 12.98 ug/ml



#15 N-TETRATRIACONTANE

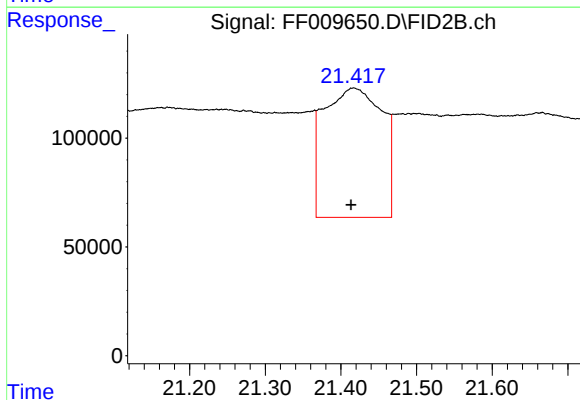
R.T.: 19.113 min
Delta R.T.: -0.027 min
Response: 1090296
Conc: 10.29 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: -0.013 min
Response: 97004
Conc: 0.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.417 min
Delta R.T.: 0.003 min
Response: 3188603
Conc: 31.57 ug/ml