

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031857.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 15:36
 Operator : DD\AJ
 Sample : L2441-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RECOVERED-CRUSH-AGGREGAT

Integration File: autoint1.e
 Quant Time: May 02 00:53:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.356	16296277	44.746 ug/ml
Target Compounds			
4) N-TETRADECANE	7.927	10682893	26.952 ug/ml
5) N-HEXADECANE	9.548	5595708	13.722 ug/ml
6) N-OCTADECANE	10.976	4768853	11.231 ug/ml
7) N-EICOSANE	12.278	50379053	119.698 ug/ml
8) N-DOCOSANE	13.499	58957462	139.052 ug/ml
11) N-HEXACOSANE	15.606	29103504	70.227 ug/ml
13) N-TRIACONTANE	17.473	23638686	57.476 ug/ml
14) N-DOTRIACONTANE	18.332f	93240115	237.117 ug/ml
15) N-TETRATRIACONTANE	19.082	7802904	21.075 ug/ml
16) N-HEXATRIACONTANE	19.823	30714236	89.075 ug/ml
17) N-OCTATRIACONTANE	20.477	8588341	27.771 ug/ml
18) N-TETRACONTANE	21.336	1892457	5.988 ug/ml

(f)=RT Delta > 1/2 Window

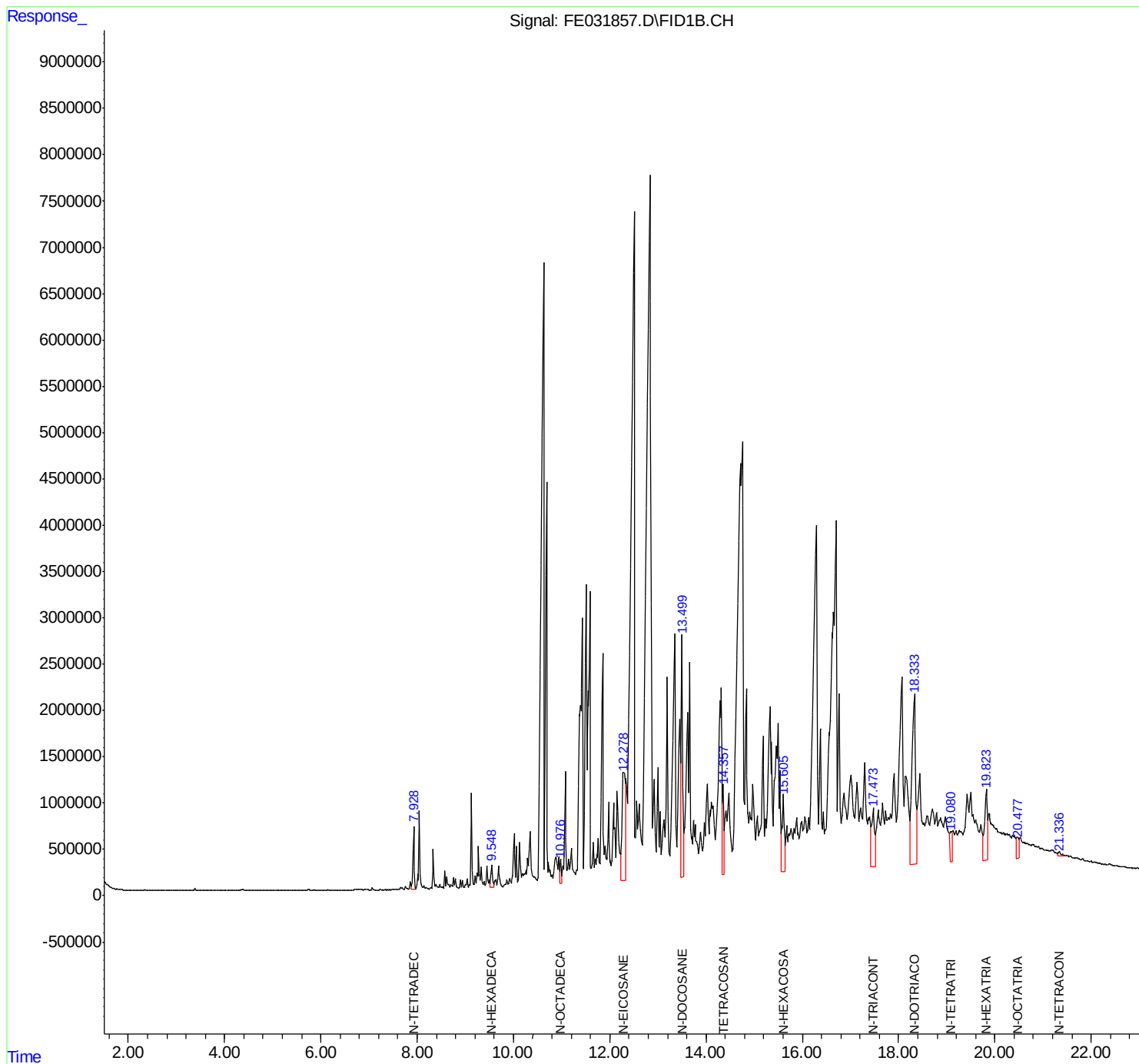
(m)=manual int.

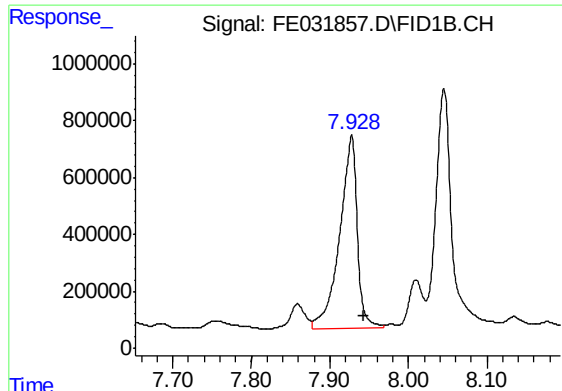
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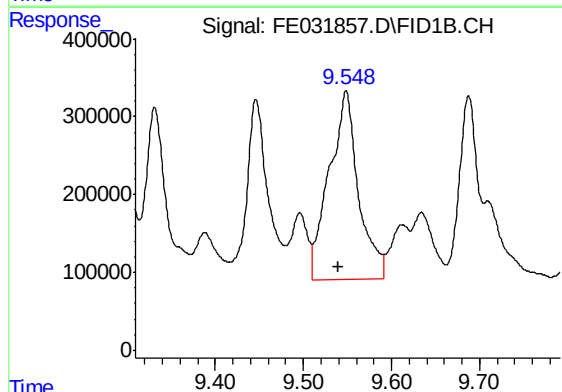




#4 N-TETRADECANE

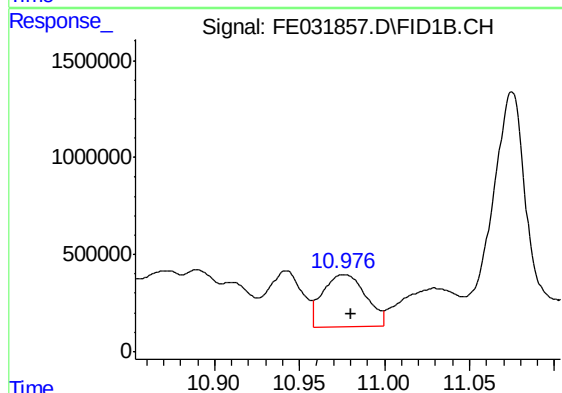
R.T.: 7.927 min
Delta R.T.: -0.017 min
Response: 10682893
Conc: 26.95 ug/ml

Instrument :
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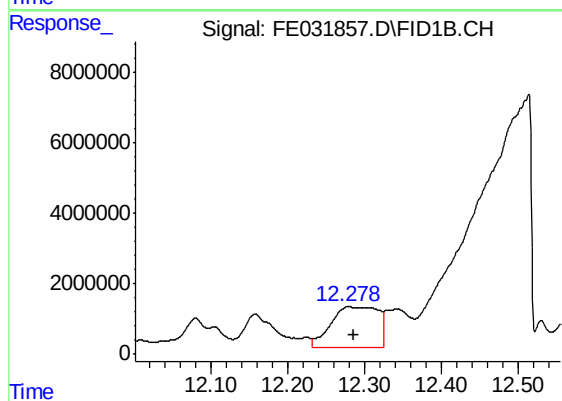
#5 N-HEXADECANE

R.T.: 9.548 min
Delta R.T.: 0.008 min
Response: 5595708
Conc: 13.72 ug/ml



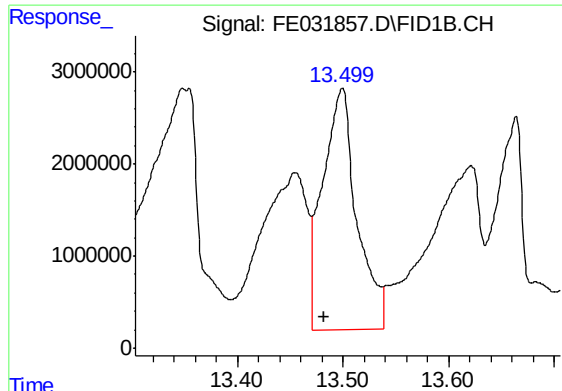
#6 N-OCTADECANE

R.T.: 10.976 min
Delta R.T.: -0.004 min
Response: 4768853
Conc: 11.23 ug/ml



#7 N-EICOSANE

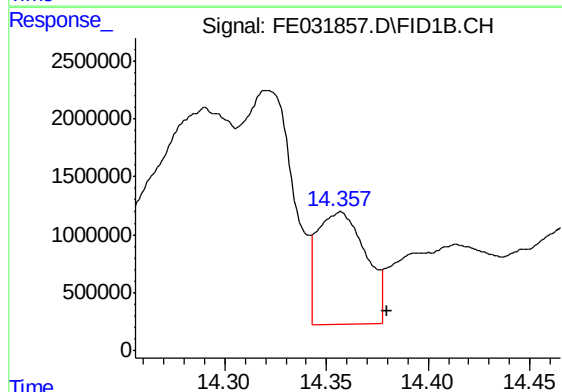
R.T.: 12.278 min
Delta R.T.: -0.007 min
Response: 50379053
Conc: 119.70 ug/ml



#8 N-DOCOSANE

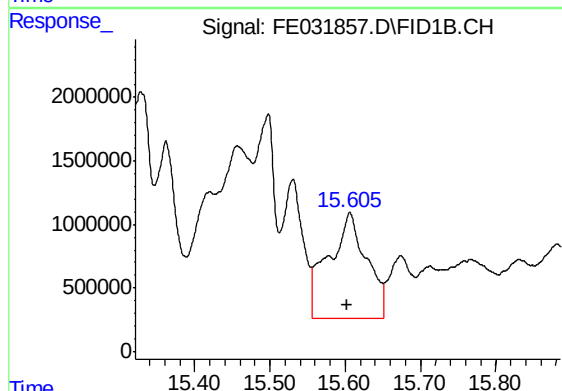
R.T.: 13.499 min
Delta R.T.: 0.016 min
Response: 58957462
Conc: 139.05 ug/ml

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT



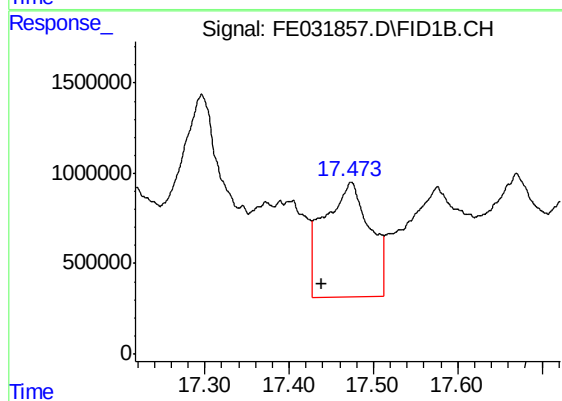
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.356 min
Delta R.T.: -0.023 min
Response: 16296277
Conc: 44.75 ug/ml



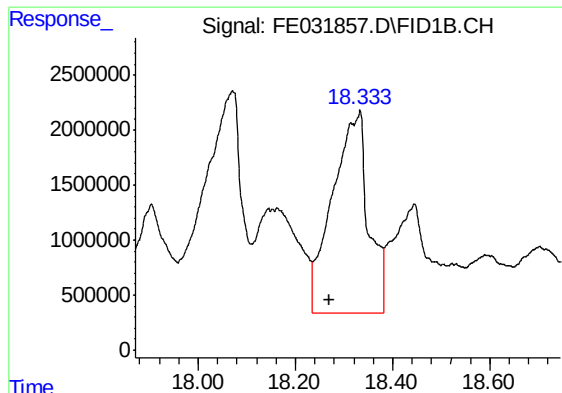
#11 N-HEXACOSANE

R.T.: 15.606 min
Delta R.T.: 0.003 min
Response: 29103504
Conc: 70.23 ug/ml



#13 N-TRIACONTANE

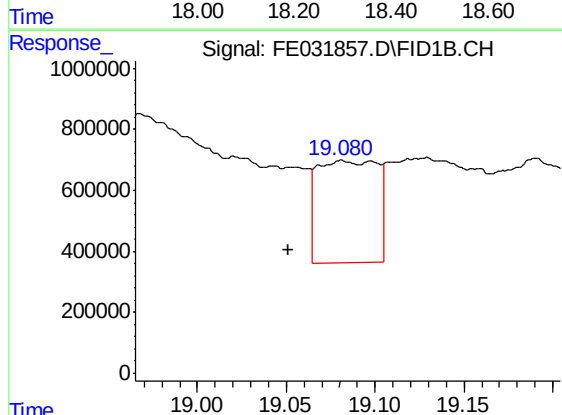
R.T.: 17.473 min
Delta R.T.: 0.035 min
Response: 23638686
Conc: 57.48 ug/ml



#14 N-DOTRIACONTANE

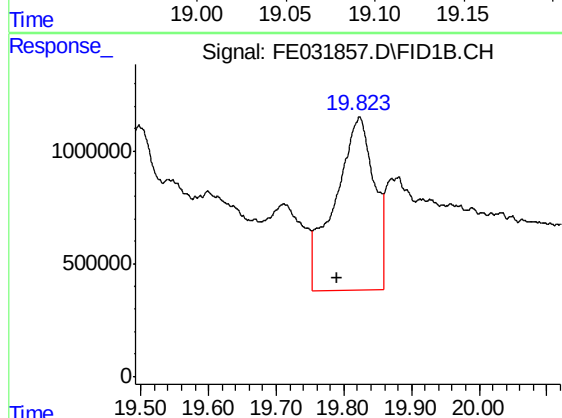
R.T.: 18.332 min
Delta R.T.: 0.062 min
Response: 93240115
Conc: 237.12 ug/ml

Instrument :
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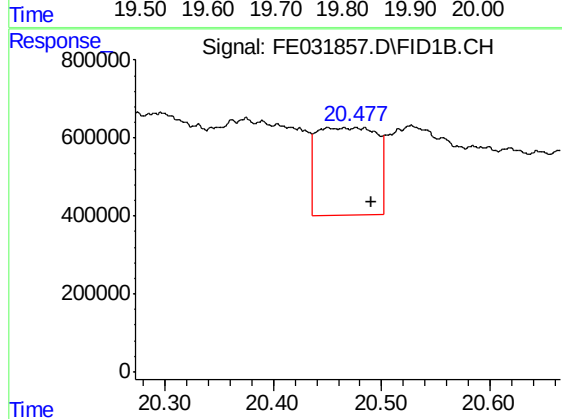
#15 N-TETRATRIACONTANE

R.T.: 19.082 min
Delta R.T.: 0.030 min
Response: 7802904
Conc: 21.07 ug/ml



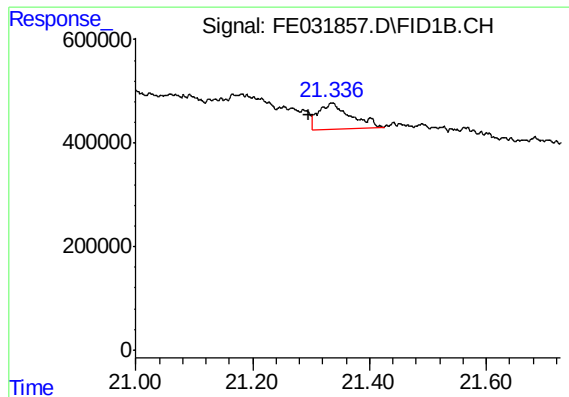
#16 N-HEXATRIACONTANE

R.T.: 19.823 min
Delta R.T.: 0.033 min
Response: 30714236
Conc: 89.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.477 min
Delta R.T.: -0.014 min
Response: 8588341
Conc: 27.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.336 min
Delta R.T.: 0.041 min
Response: 1892457
Conc: 5.99 ug/ml

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT