

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112320\
 Data File : FE033167.D
 Signal(s) : FID1B.CH
 Acq On : 23 Nov 2020 16:10
 Operator : DD\AJ
 Sample : L4838-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 24 00:11:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 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...	14.616	7379022	23.366 ug/ml
Target Compounds			
6) N-OCTADECANE	11.248	159729	0.446 ug/ml
10) N-TETRACOSANE	14.865	308667	0.861 ug/ml
11) N-HEXACOSANE	15.901	377386	1.072 ug/ml
12) N-OCTACOSANE	16.784	367887	1.057 ug/ml
13) N-TRIACONTANE	17.672	591659	1.744 ug/ml
14) N-DOTRIACONTANE	18.497	2762873	8.893 ug/ml
15) N-TETRATRIACONTANE	19.310	346326	1.337 ug/ml
16) N-HEXATRIACONTANE	20.026	499448	2.418 ug/ml
17) N-OCTATRIACONTANE	20.757	304567	1.747 ug/ml
18) N-TETRACONTANE	21.652	499576	3.049 ug/ml

(f)=RT Delta > 1/2 Window

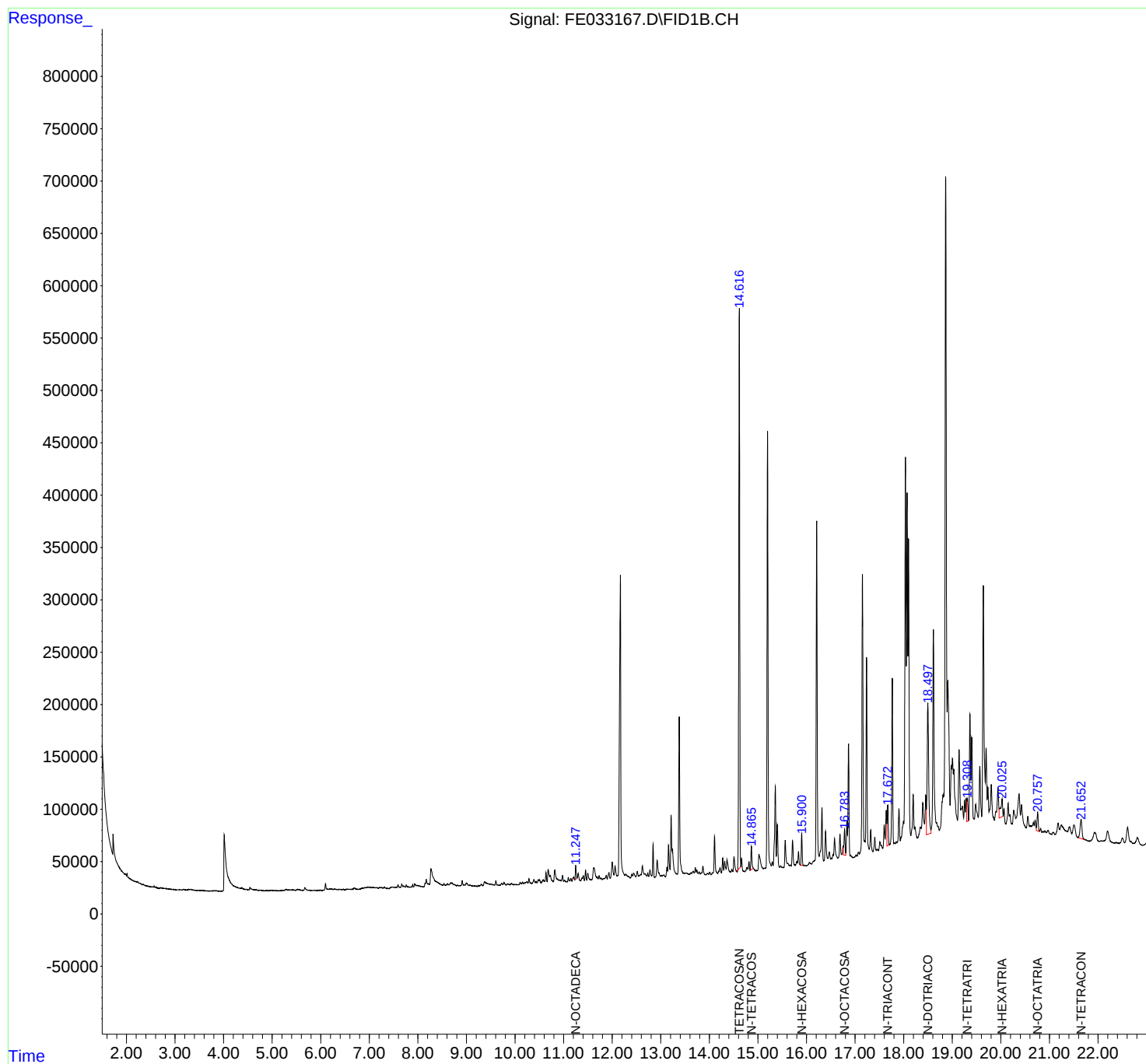
(m)=manual int.

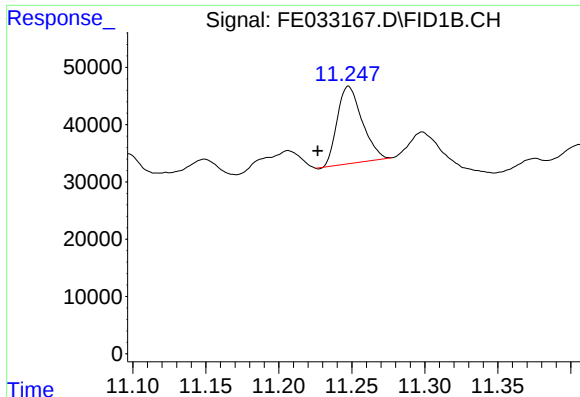
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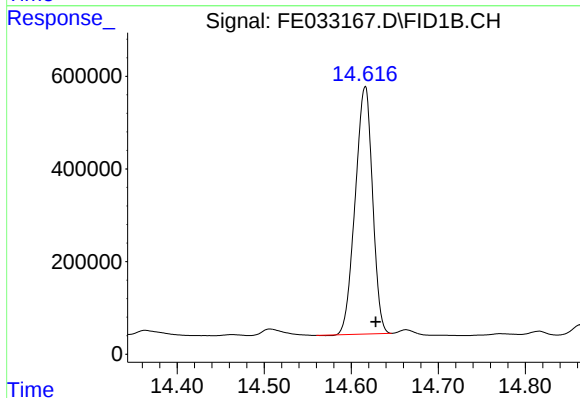




#6 N-OCTADECANE

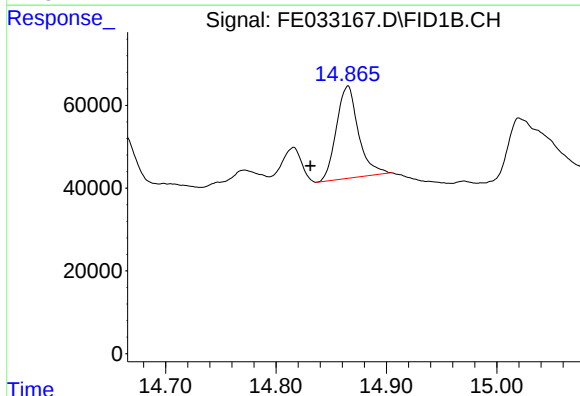
R.T.: 11.248 min
Delta R.T.: 0.021 min
Response: 159729
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



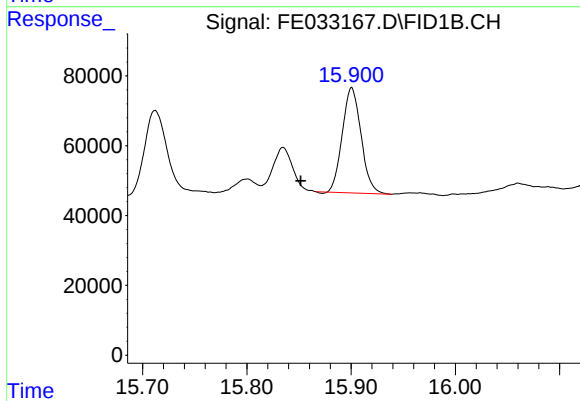
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.616 min
Delta R.T.: -0.012 min
Response: 7379022
Conc: 23.37 ug/ml



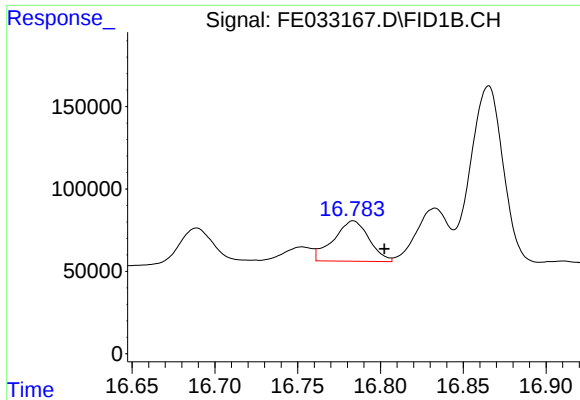
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: 0.034 min
Response: 308667
Conc: 0.86 ug/ml



#11 N-HEXACOSANE

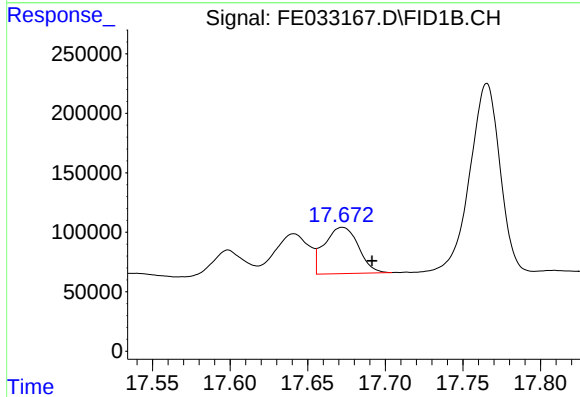
R.T.: 15.901 min
Delta R.T.: 0.049 min
Response: 377386
Conc: 1.07 ug/ml



#12 N-OCTACOSANE

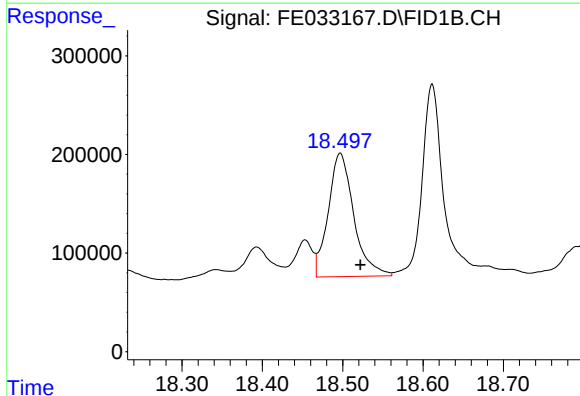
R.T.: 16.784 min
Delta R.T.: -0.019 min
Response: 367887
Conc: 1.06 ug/ml

Instrument :
FID_E
ClientSampleId :



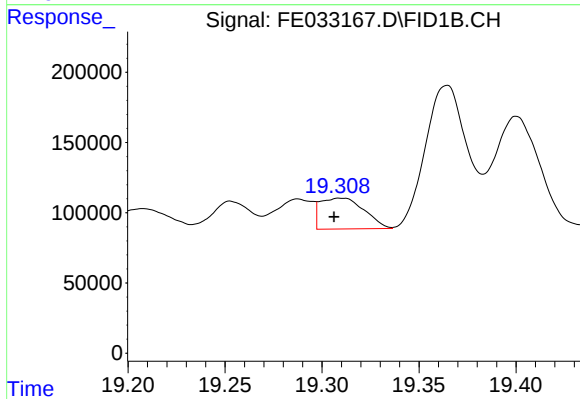
#13 N-TRIACONTANE

R.T.: 17.672 min
Delta R.T.: -0.019 min
Response: 591659
Conc: 1.74 ug/ml



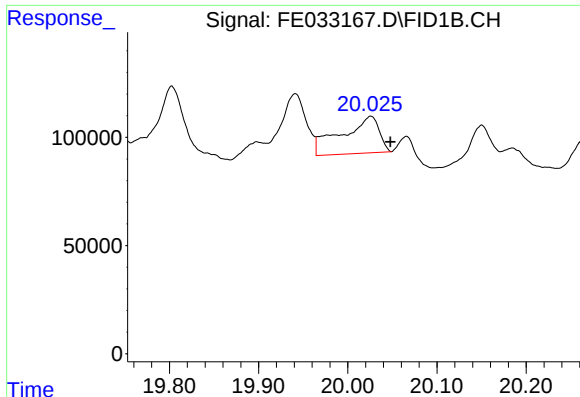
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.025 min
Response: 2762873
Conc: 8.89 ug/ml



#15 N-TETRATRIACONTANE

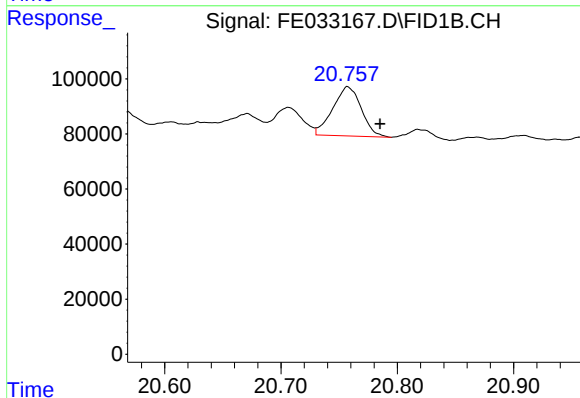
R.T.: 19.310 min
Delta R.T.: 0.004 min
Response: 346326
Conc: 1.34 ug/ml



#16 N-HEXATRIACONTANE

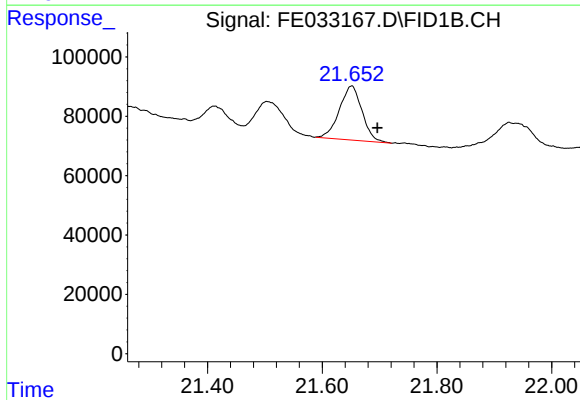
R.T.: 20.026 min
Delta R.T.: -0.022 min
Response: 499448
Conc: 2.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.757 min
Delta R.T.: -0.028 min
Response: 304567
Conc: 1.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.652 min
Delta R.T.: -0.044 min
Response: 499576
Conc: 3.05 ug/ml