

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032946.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 21:23
 Operator : DD\AJ
 Sample : L4292-03 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PAV-B13-100620-0-10

Integration File: autoint1.e
 Quant Time: Oct 09 23:50:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.666	897895	2.866 ug/ml
Target Compounds			
4) N-TETRADECANE	8.215	218288	0.648 ug/ml
6) N-OCTADECANE	11.255	93926	0.268 ug/ml
7) N-EICOSANE	12.569	387765	1.109 ug/ml
8) N-DOCOSANE	13.772	375946	1.080 ug/ml
10) N-TETRACOSANE	14.881	4135471	11.766 ug/ml
11) N-HEXACOSANE	15.904	584016	1.675 ug/ml
12) N-OCTACOSANE	16.838	446109	1.286 ug/ml
13) N-TRIACONTANE	17.735	389883	1.131 ug/ml
14) N-DOTRIACONTANE	18.571	1278762	3.842 ug/ml
15) N-TETRATRIACONTANE	19.352	296810	0.934 ug/ml
16) N-HEXATRIACONTANE	20.092	727862	2.466 ug/ml
17) N-OCTATRIACONTANE	20.833	74951	0.275 ug/ml

(f)=RT Delta > 1/2 Window

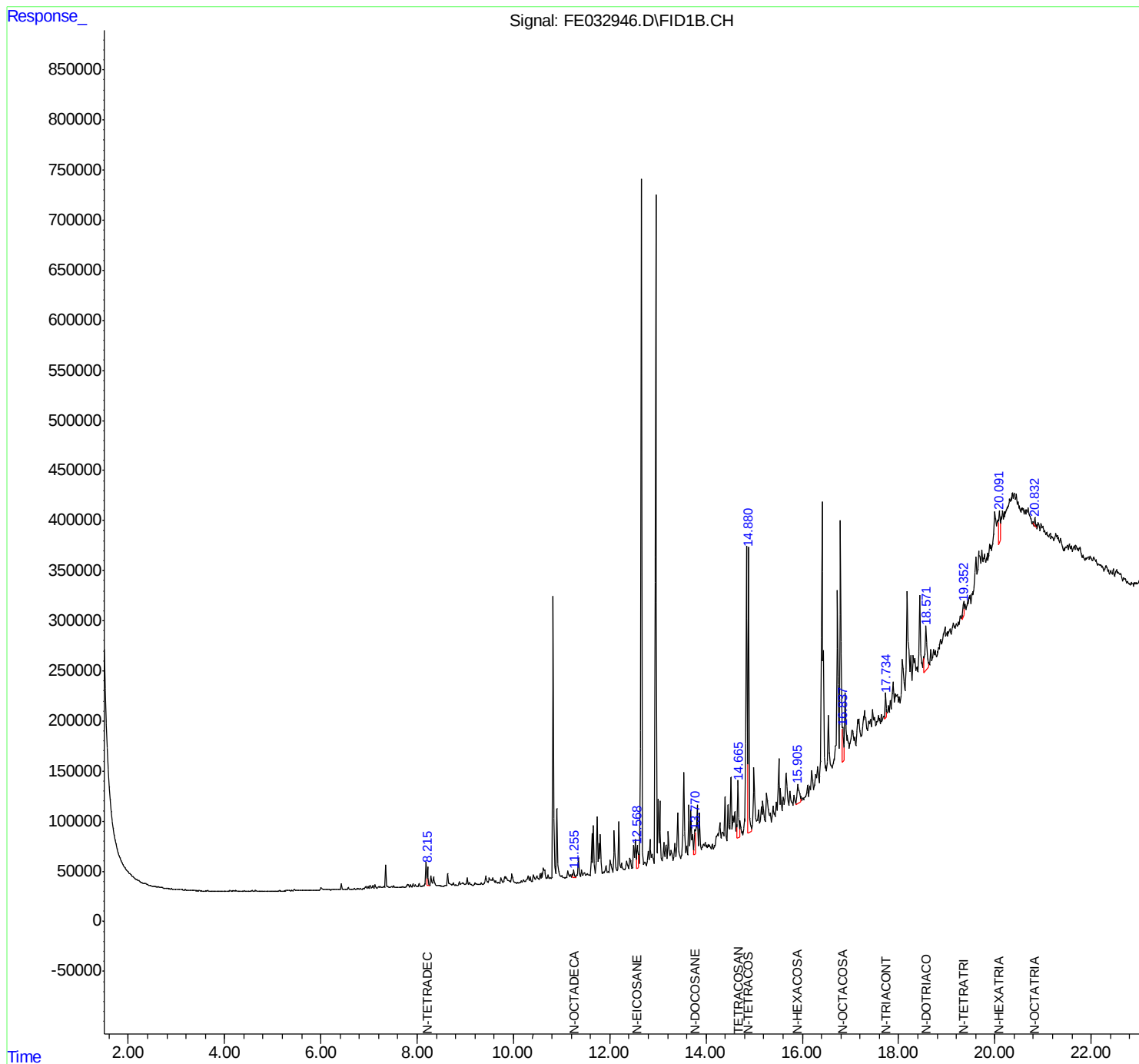
(m)=manual int.

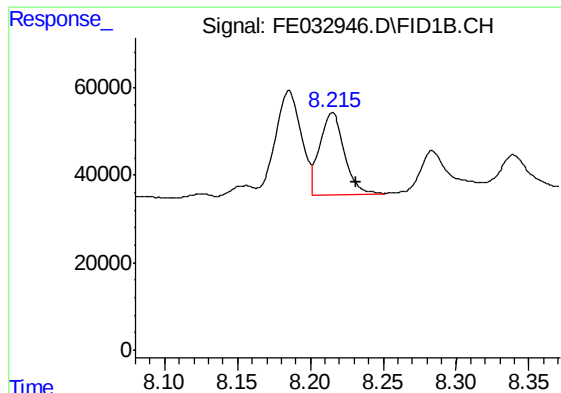
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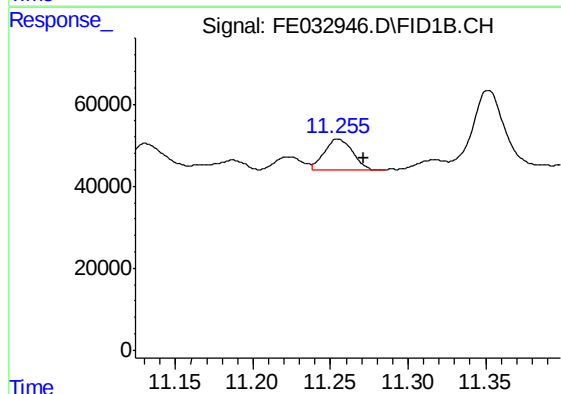




#4 N-TETRADECANE

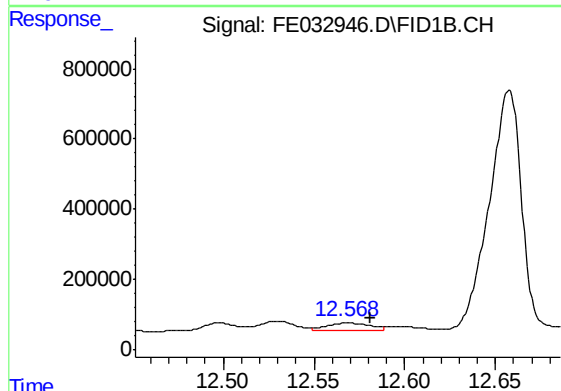
R.T.: 8.215 min
Delta R.T.: -0.017 min
Response: 218288
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B13-100620-0-10



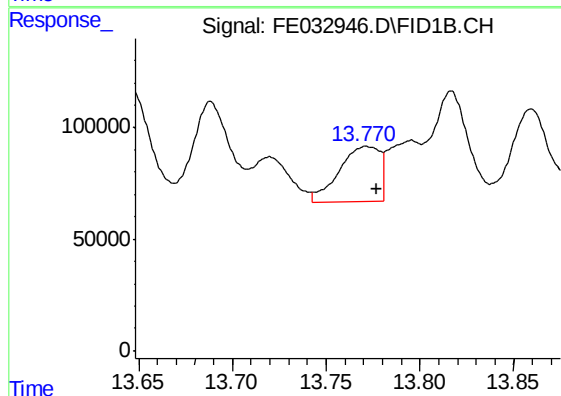
#6 N-OCTADECANE

R.T.: 11.255 min
Delta R.T.: -0.017 min
Response: 93926
Conc: 0.27 ug/ml



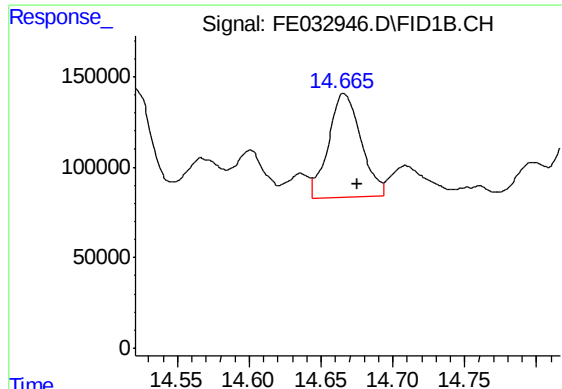
#7 N-EICOSANE

R.T.: 12.569 min
Delta R.T.: -0.012 min
Response: 387765
Conc: 1.11 ug/ml



#8 N-DOCOSANE

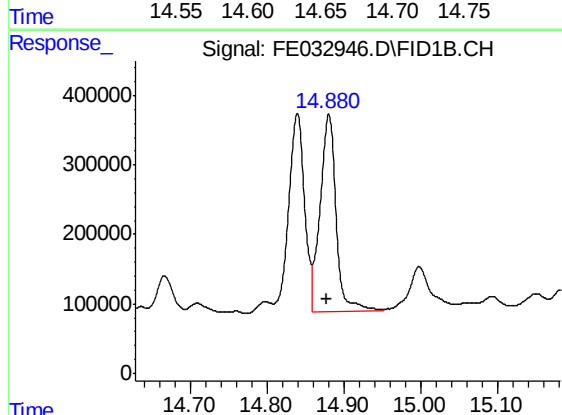
R.T.: 13.772 min
Delta R.T.: -0.005 min
Response: 375946
Conc: 1.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

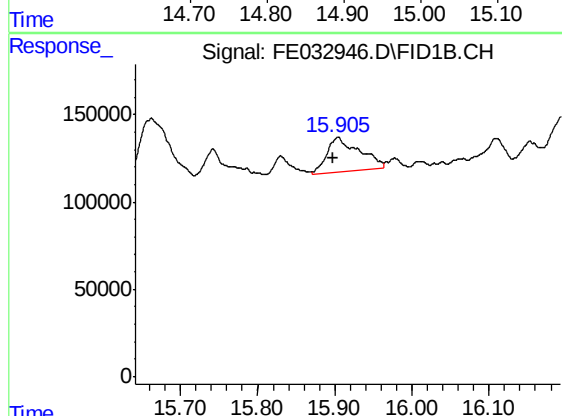
R.T.: 14.666 min
Delta R.T.: -0.009 min
Response: 897895
Conc: 2.87 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B13-100620-0-10



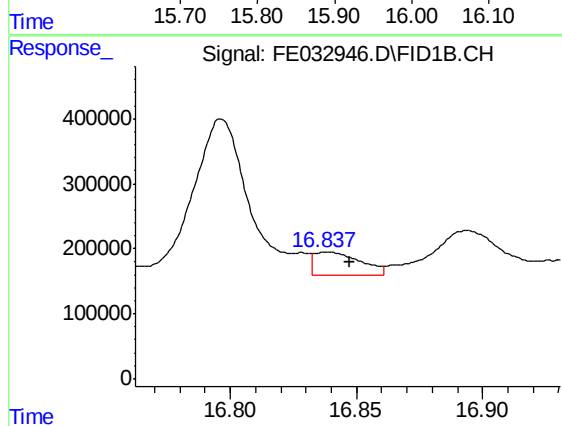
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: 0.003 min
Response: 4135471
Conc: 11.77 ug/ml



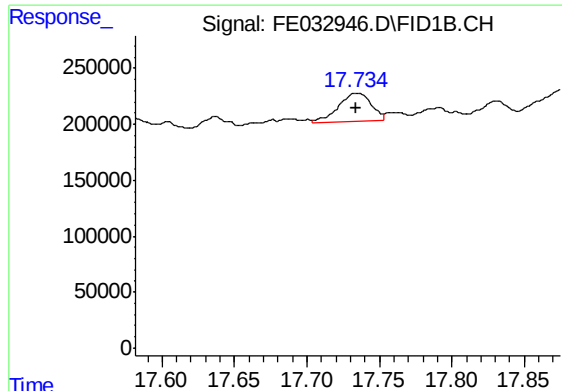
#11 N-HEXACOSANE

R.T.: 15.904 min
Delta R.T.: 0.006 min
Response: 584016
Conc: 1.67 ug/ml



#12 N-OCTACOSANE

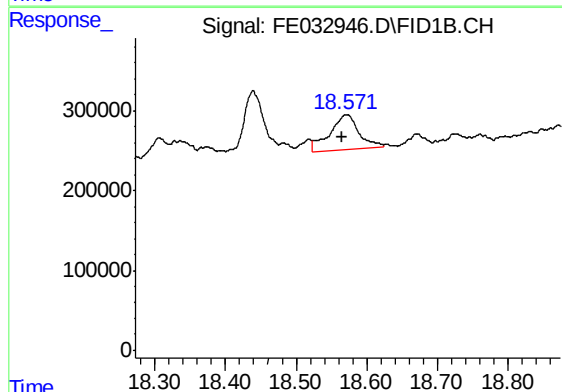
R.T.: 16.838 min
Delta R.T.: -0.009 min
Response: 446109
Conc: 1.29 ug/ml



#13 N-TRIACONTANE

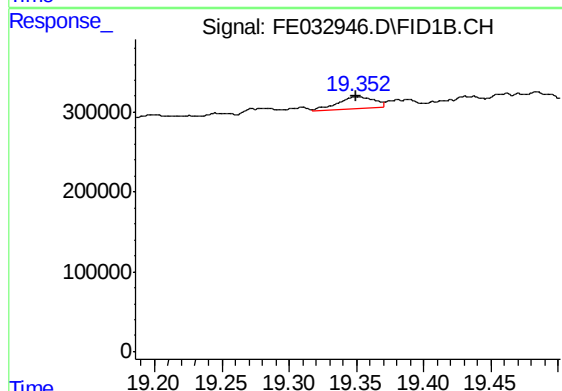
R.T.: 17.735 min
Delta R.T.: 0.000 min
Response: 389883
Conc: 1.13 ug/ml

Instrument :
FID_E
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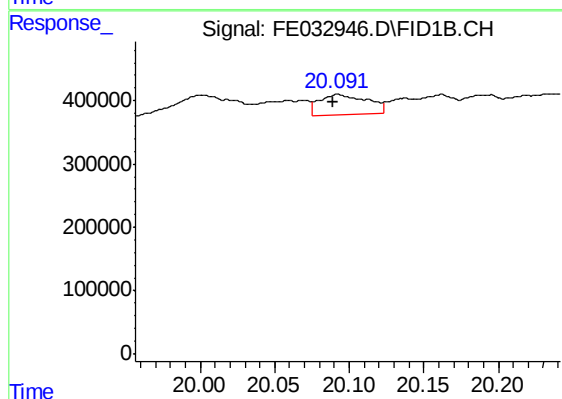
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: 0.005 min
Response: 1278762
Conc: 3.84 ug/ml



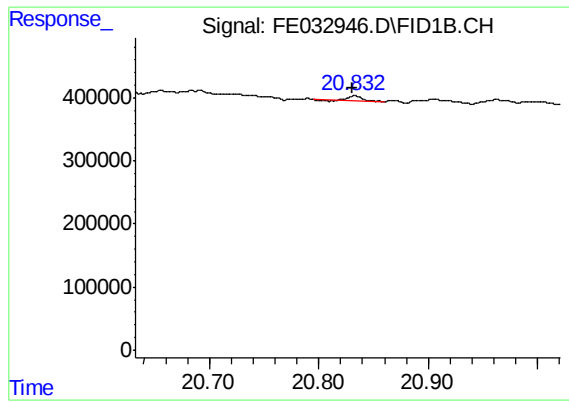
#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.002 min
Response: 296810
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: 0.003 min
Response: 727862
Conc: 2.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.833 min
Delta R.T.: 0.002 min
Response: 74951
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B13-100620-0-10