

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032928.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 11:19
 Operator : DD\AJ
 Sample : L4225-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 12:50:39 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...	14.670	4553268	14.533 ug/ml
Target Compounds			
4) N-TETRADECANE	8.189	2261400	6.712 ug/ml
5) N-HEXADECANE	9.815	234495	0.677 ug/ml
6) N-OCTADECANE	11.256	329659	0.940 ug/ml
7) N-EICOSANE	12.567	831749	2.379 ug/ml
8) N-DOCOSANE	13.767	941293	2.704 ug/ml
10) N-TETRACOSANE	14.882	5265405	14.981 ug/ml
11) N-HEXACOSANE	15.898	1504384	4.314 ug/ml
12) N-OCTACOSANE	16.847	2477995	7.143 ug/ml
13) N-TRIACONTANE	17.741	5880717	17.054 ug/ml
14) N-DOTRIACONTANE	18.577	11388832	34.213 ug/ml
15) N-TETRATRIACONTANE	19.365	5842974	18.385 ug/ml
16) N-HEXATRIACONTANE	20.080	1845033	6.252 ug/ml
17) N-OCTATRIACONTANE	20.834	3094268	11.374 ug/ml
18) N-TETRACONTANE	21.730	880883	3.260 ug/ml

(f)=RT Delta > 1/2 Window

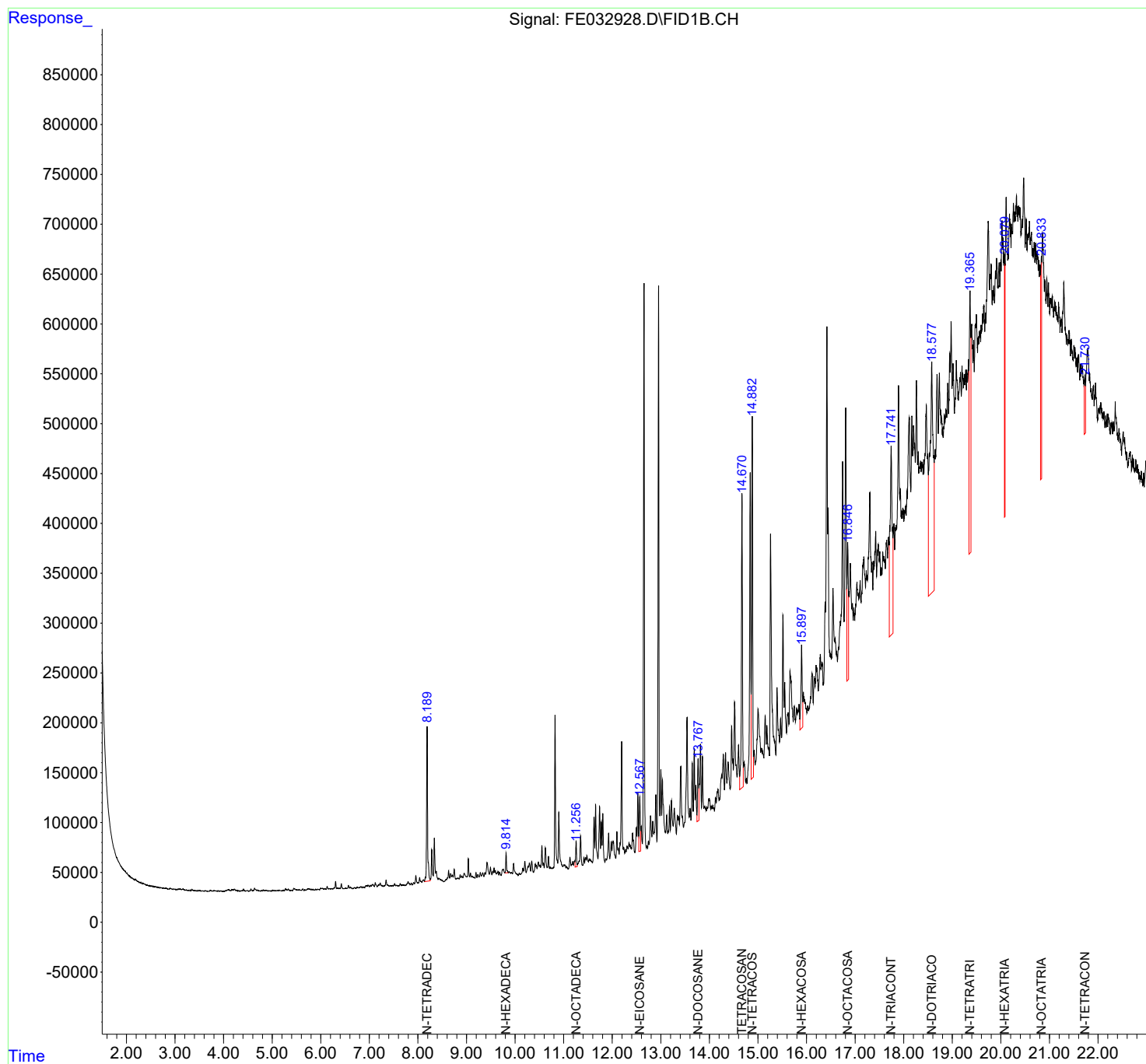
(m)=manual int.

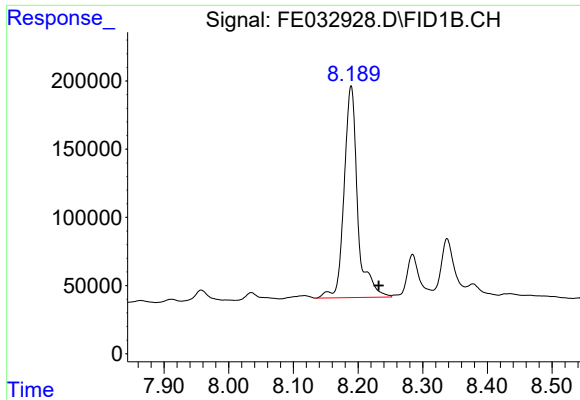
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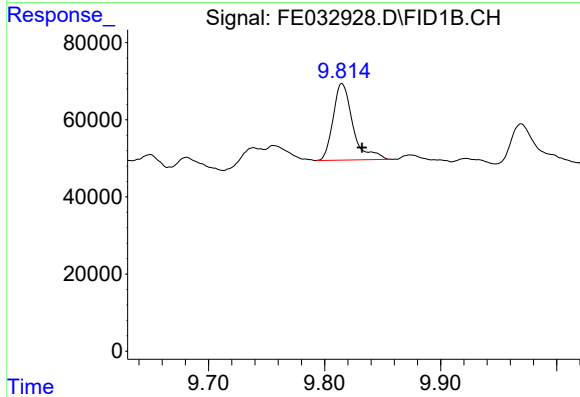




#4 N-TETRADECANE

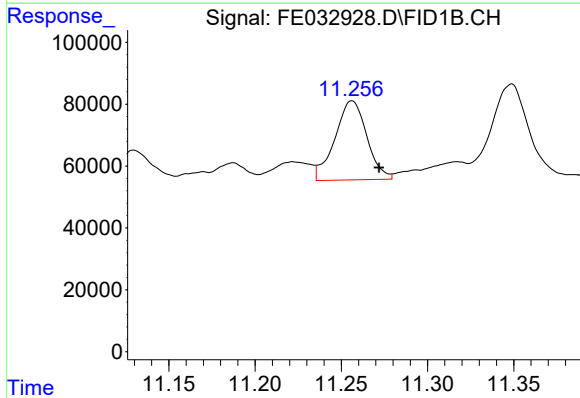
R.T.: 8.189 min
Delta R.T.: -0.043 min
Response: 2261400
Conc: 6.71 ug/ml

Instrument :
FID_E
ClientSampleId :



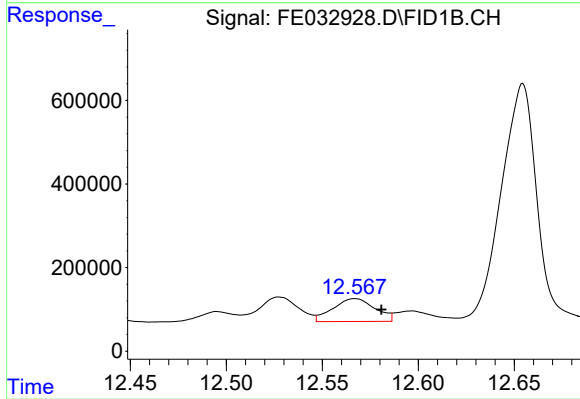
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: -0.017 min
Response: 234495
Conc: 0.68 ug/ml



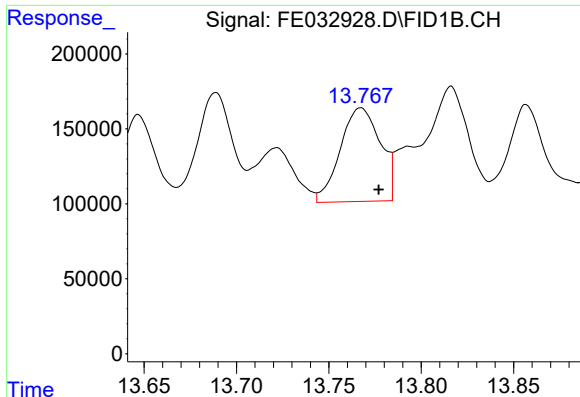
#6 N-OCTADECANE

R.T.: 11.256 min
Delta R.T.: -0.016 min
Response: 329659
Conc: 0.94 ug/ml



#7 N-EICOSANE

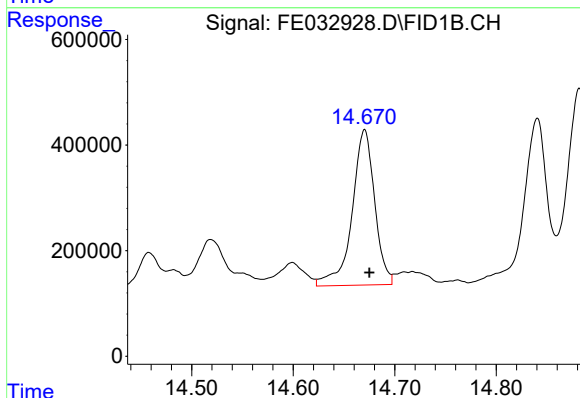
R.T.: 12.567 min
Delta R.T.: -0.014 min
Response: 831749
Conc: 2.38 ug/ml



#8 N-DOCOSANE

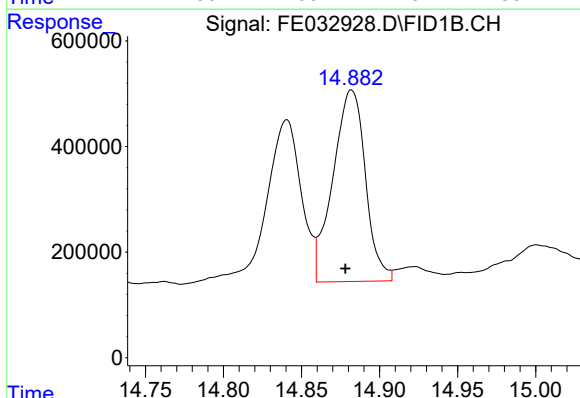
R.T.: 13.767 min
Delta R.T.: -0.010 min
Response: 941293
Conc: 2.70 ug/ml

Instrument :
FID_E
ClientSampleId :



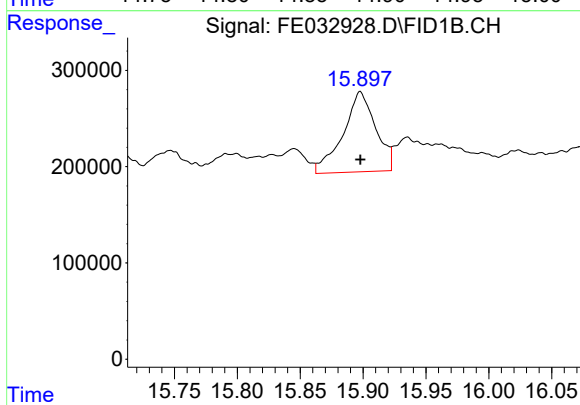
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: -0.005 min
Response: 4553268
Conc: 14.53 ug/ml



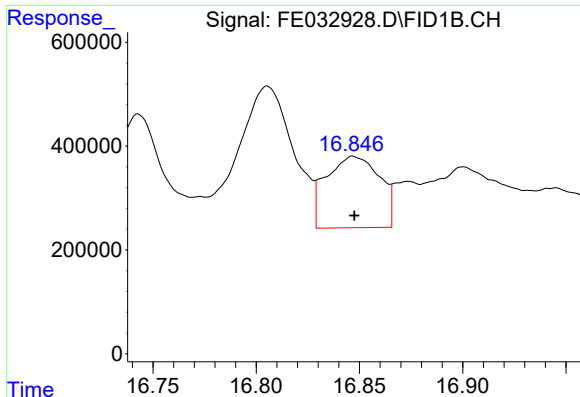
#10 N-TETRACOSANE

R.T.: 14.882 min
Delta R.T.: 0.004 min
Response: 5265405
Conc: 14.98 ug/ml



#11 N-HEXACOSANE

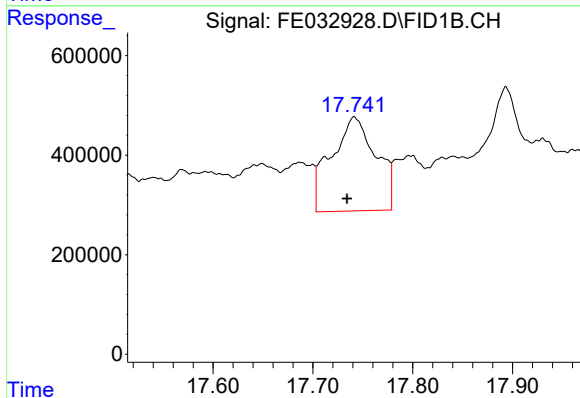
R.T.: 15.898 min
Delta R.T.: 0.000 min
Response: 1504384
Conc: 4.31 ug/ml



#12 N-OCTACOSANE

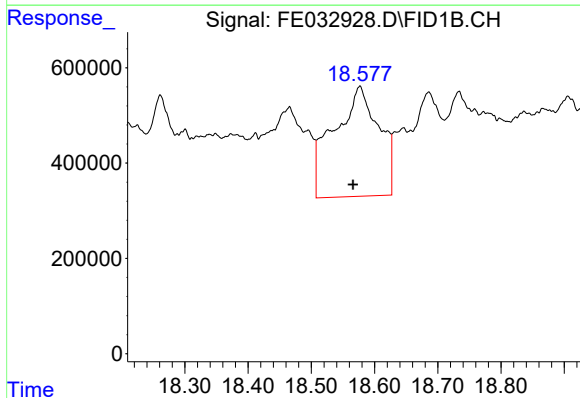
R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 2477995
Conc: 7.14 ug/ml

Instrument :
FID_E
ClientSampleId :



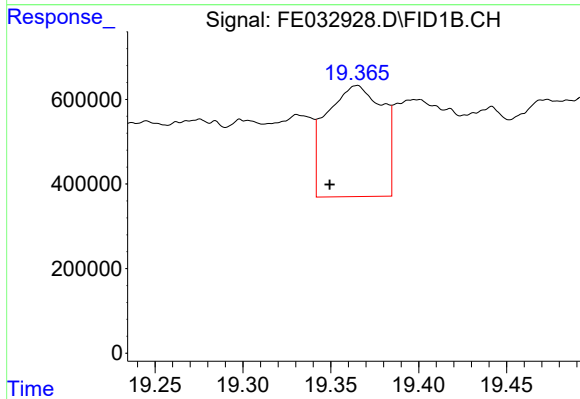
#13 N-TRIACONTANE

R.T.: 17.741 min
Delta R.T.: 0.007 min
Response: 5880717
Conc: 17.05 ug/ml



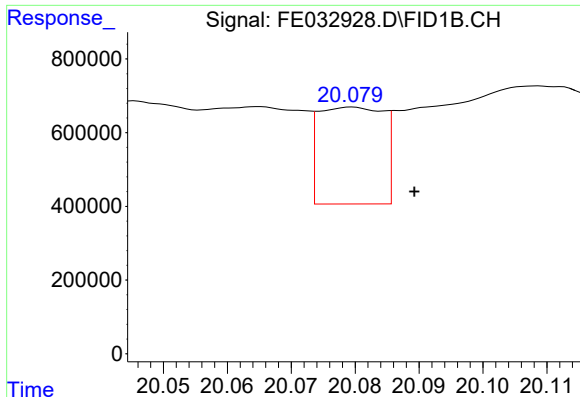
#14 N-DOTRIACONTANE

R.T.: 18.577 min
Delta R.T.: 0.011 min
Response: 11388832
Conc: 34.21 ug/ml



#15 N-TETRATRIACONTANE

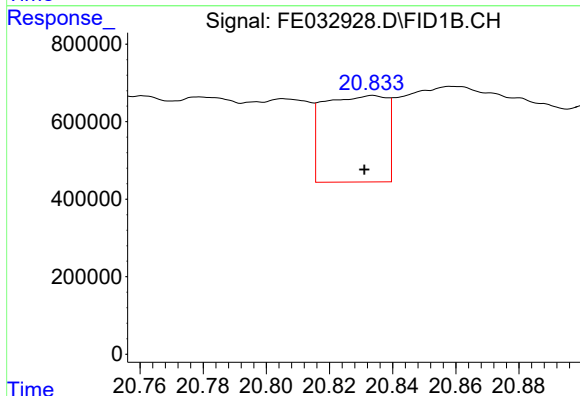
R.T.: 19.365 min
Delta R.T.: 0.015 min
Response: 5842974
Conc: 18.39 ug/ml



#16 N-HEXATRIACONTANE

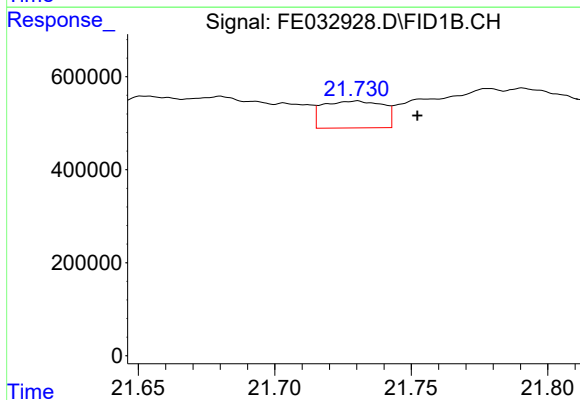
R.T.: 20.080 min
Delta R.T.: -0.010 min
Response: 1845033
Conc: 6.25 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.834 min
Delta R.T.: 0.003 min
Response: 3094268
Conc: 11.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: -0.022 min
Response: 880883
Conc: 3.26 ug/ml