

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031637.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 11:50
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:32:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.424	260084	0.705 ug/ml
Target Compounds			
3) N-DODECANE	6.159	10709994	26.140 ug/ml
11) N-HEXACOSANE	15.604	1008795	2.402 ug/ml
12) N-OCTACOSANE	16.564	14194712	33.822 ug/ml
13) N-TRIACONTANE	17.442	4774997	11.426 ug/ml
14) N-DOTRIACONTANE	18.276	3562290	8.989 ug/ml
15) N-TETRATRIACONTANE	19.056	1804069	5.219 ug/ml
16) N-HEXATRIACONTANE	19.796	1136649	4.069 ug/ml
17) N-OCTATRIACONTANE	20.497	694662	3.068 ug/ml
18) N-TETRACONTANE	21.302	694804	3.236 ug/ml

(f)=RT Delta > 1/2 Window

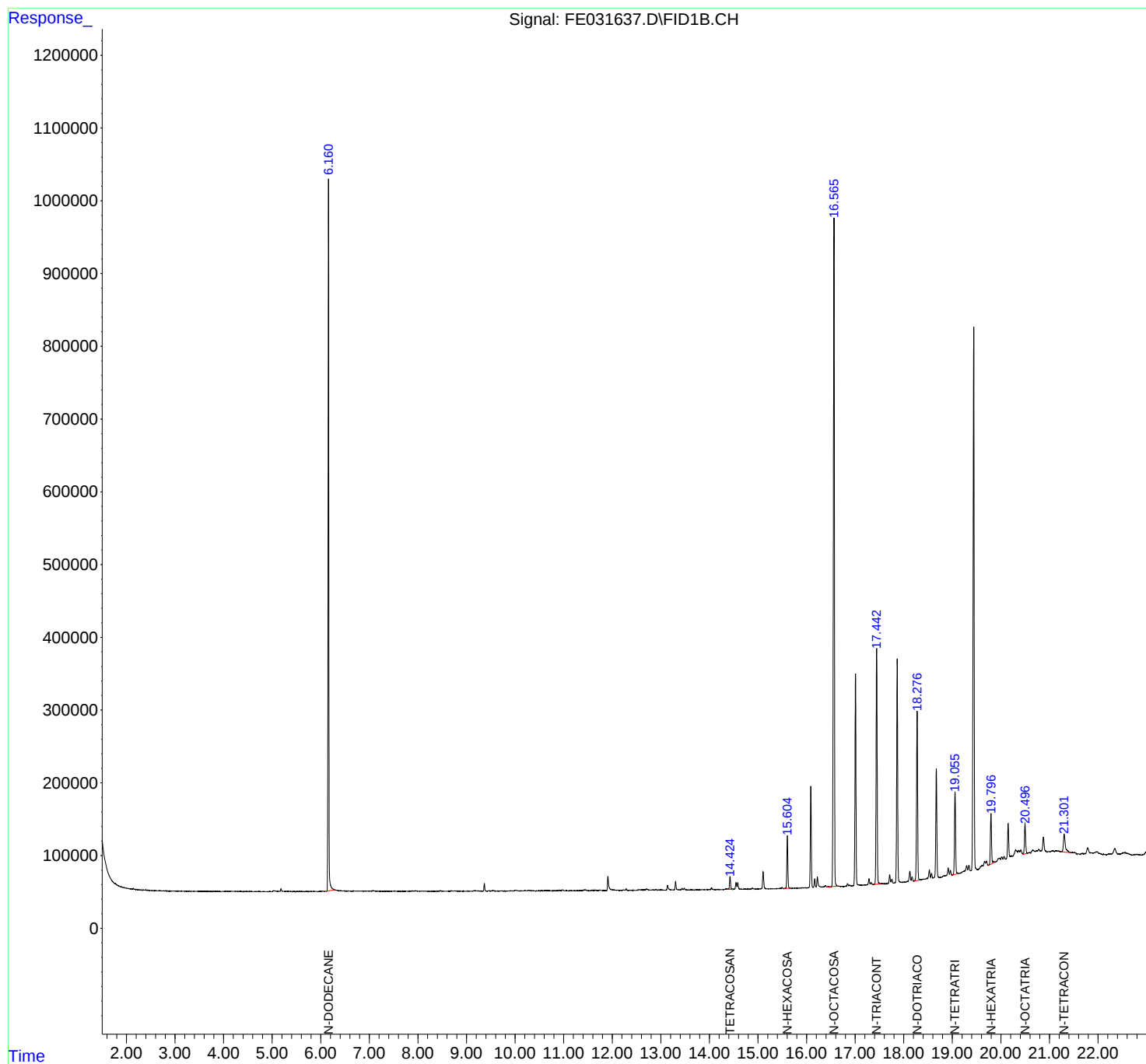
(m)=manual int.

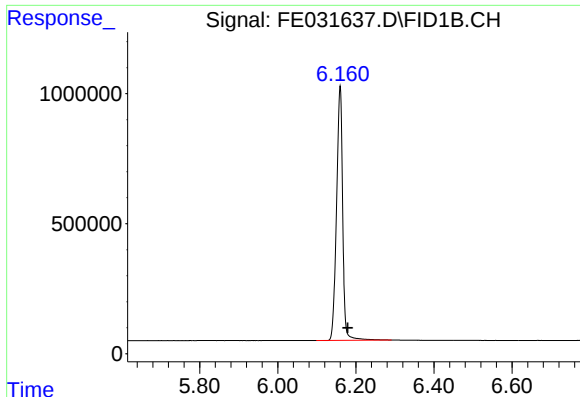
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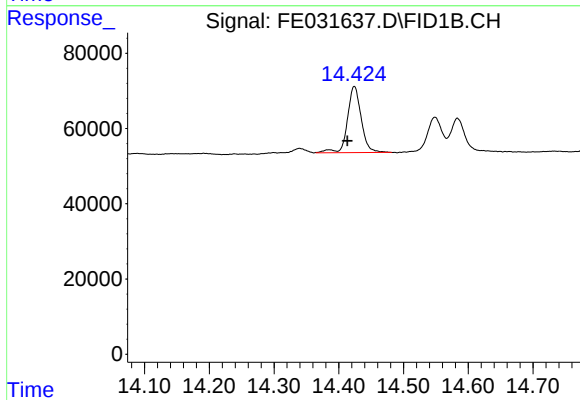




#3 N-DODECANE

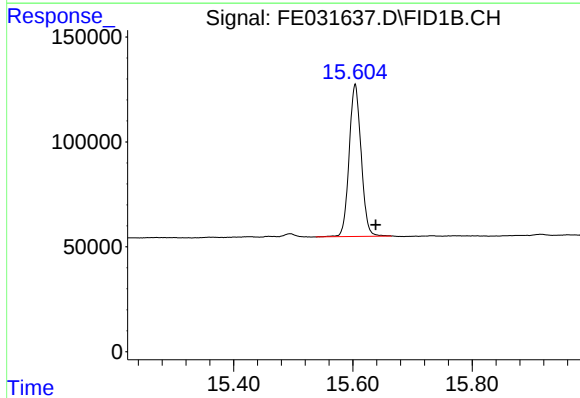
R.T.: 6.159 min
Delta R.T.: -0.020 min
Response: 10709994
Conc: 26.14 ug/ml

Instrument :
FID_E
ClientSampleId :



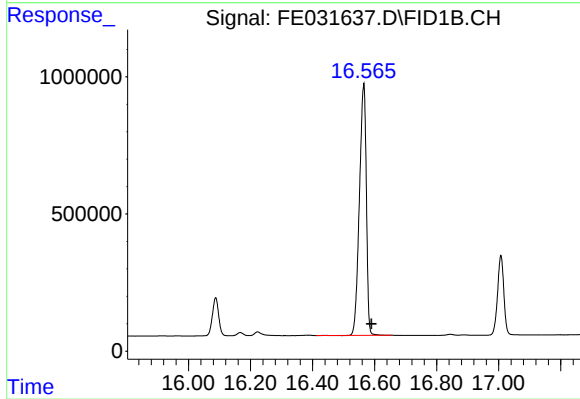
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: 0.011 min
Response: 260084
Conc: 0.70 ug/ml



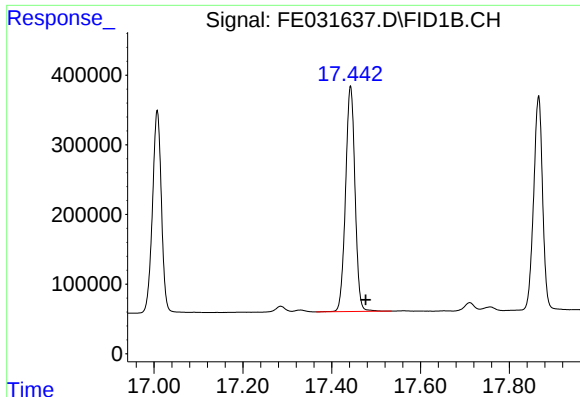
#11 N-HEXACOSANE

R.T.: 15.604 min
Delta R.T.: -0.034 min
Response: 1008795
Conc: 2.40 ug/ml



#12 N-OCTACOSANE

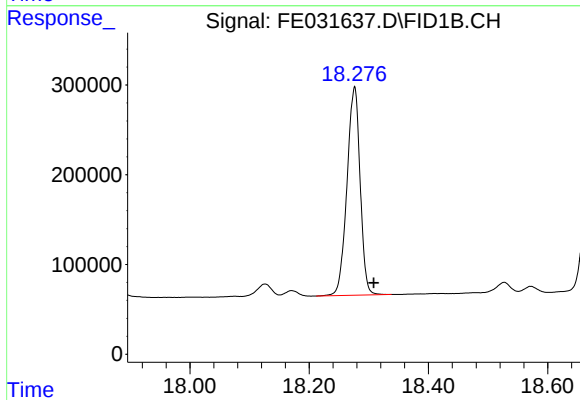
R.T.: 16.564 min
Delta R.T.: -0.025 min
Response: 14194712
Conc: 33.82 ug/ml



#13 N-TRIACONTANE

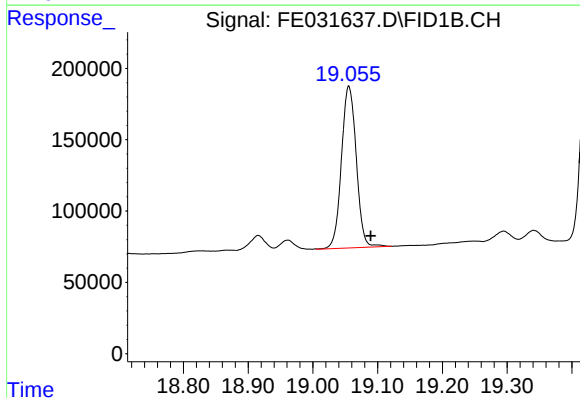
R.T.: 17.442 min
Delta R.T.: -0.034 min
Response: 4774997
Conc: 11.43 ug/ml

Instrument :
FID_E
ClientSampleId :



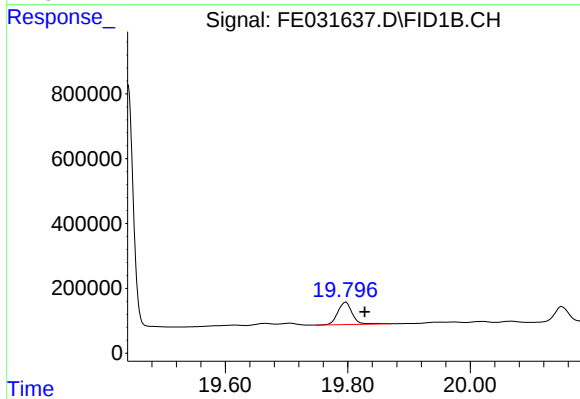
#14 N-DOTRIACONTANE

R.T.: 18.276 min
Delta R.T.: -0.033 min
Response: 3562290
Conc: 8.99 ug/ml



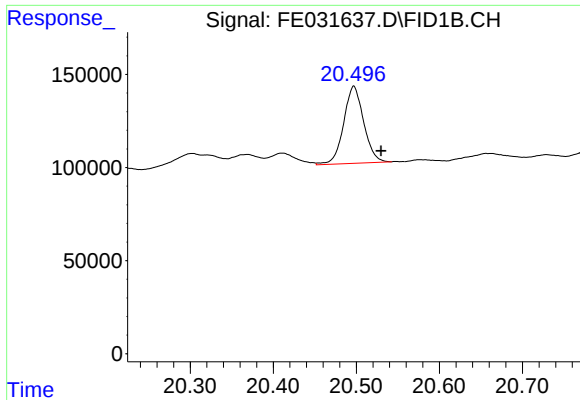
#15 N-TETRATRIACONTANE

R.T.: 19.056 min
Delta R.T.: -0.034 min
Response: 1804069
Conc: 5.22 ug/ml



#16 N-HEXATRIACONTANE

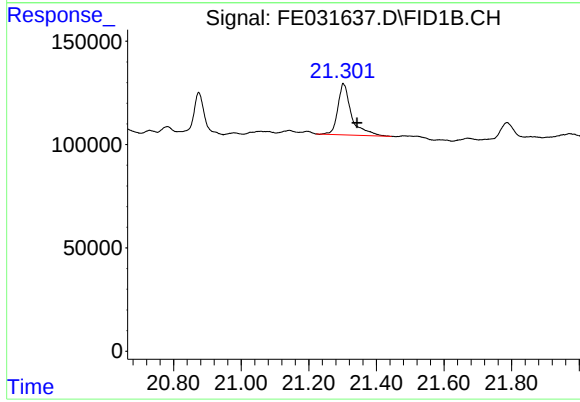
R.T.: 19.796 min
Delta R.T.: -0.032 min
Response: 1136649
Conc: 4.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.497 min
Delta R.T.: -0.033 min
Response: 694662
Conc: 3.07 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.302 min
Delta R.T.: -0.040 min
Response: 694804
Conc: 3.24 ug/ml