

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030521\
 Data File : FE033339.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2021 10:10
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 21:48:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 2021
 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			
Target Compounds			
3) N-DODECANE	6.319	11343745	33.236 ug/ml
6) N-OCTADECANE	11.148	176431	0.467 ug/ml
12) N-OCTACOSANE	16.742	11691471	29.832 ug/ml
13) N-TRIACONTANE	17.620	923889	2.337 ug/ml
14) N-DOTRIACONTANE	18.455	1233940	3.117 ug/ml
15) N-TETRATRIACONTANE	19.239	889022	2.287 ug/ml
16) N-HEXATRIACONTANE	19.982	661149	1.771 ug/ml
17) N-OCTATRIACONTANE	20.705	358825	1.012 ug/ml
18) N-TETRACONTANE	21.578	350502	0.972 ug/ml

(f)=RT Delta > 1/2 Window

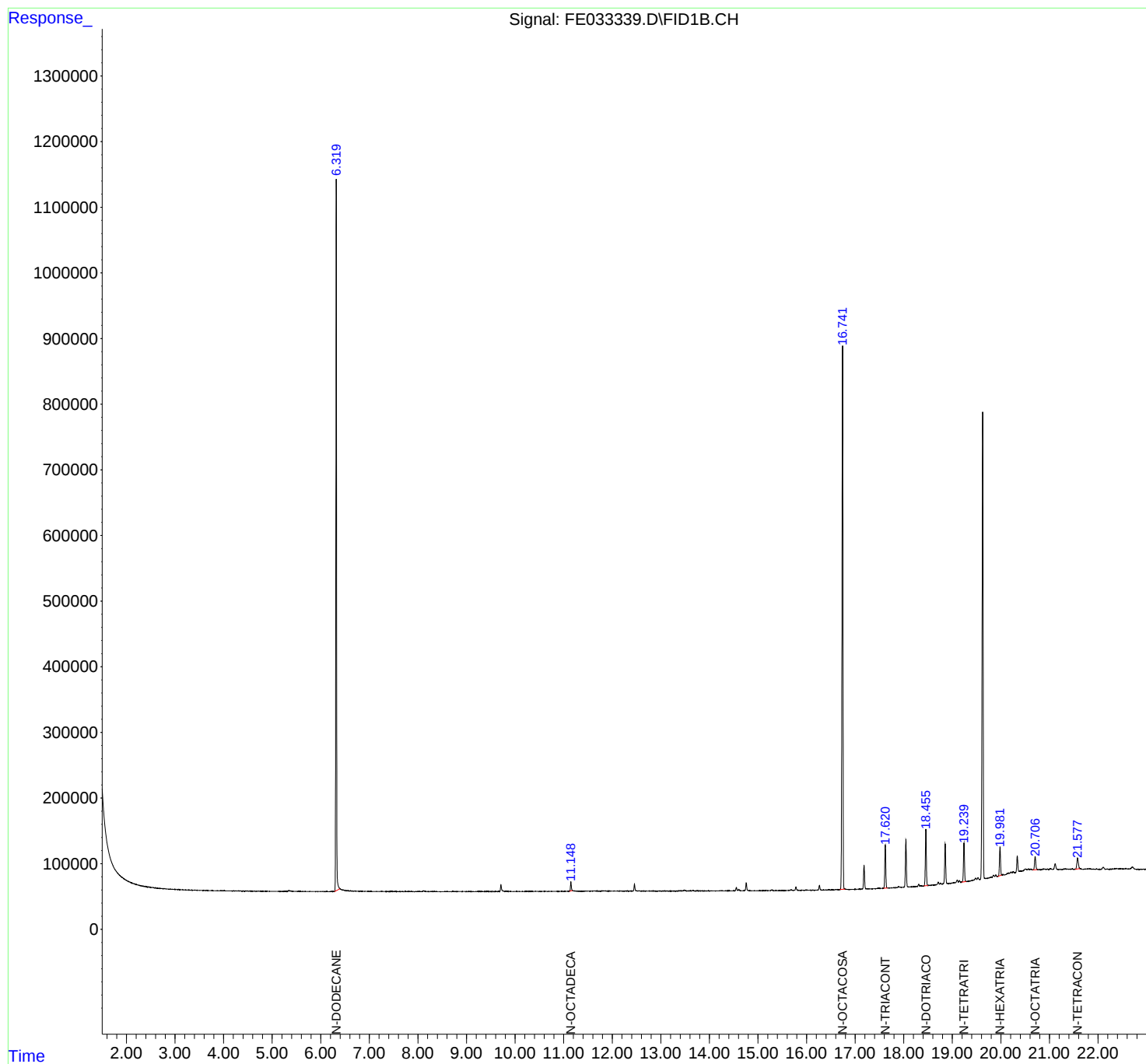
(m)=manual int.

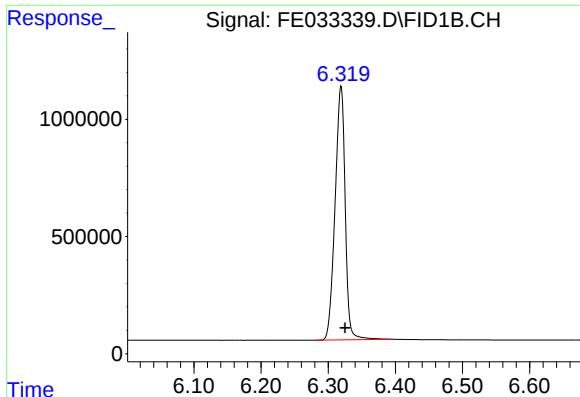
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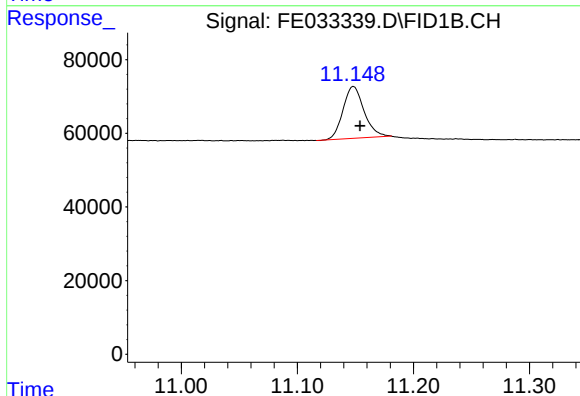




#3 N-DODECANE

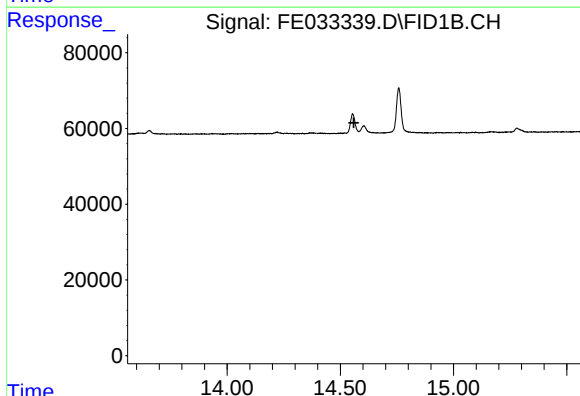
R.T.: 6.319 min
Delta R.T.: -0.006 min
Response: 11343745
Conc: 33.24 ug/ml

Instrument :
FID_E
ClientSampleId :



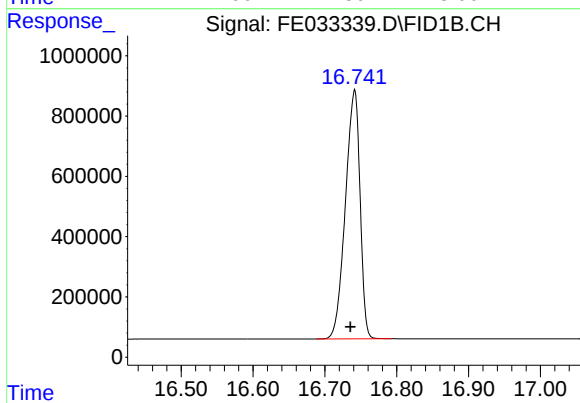
#6 N-OCTADECANE

R.T.: 11.148 min
Delta R.T.: -0.006 min
Response: 176431
Conc: 0.47 ug/ml



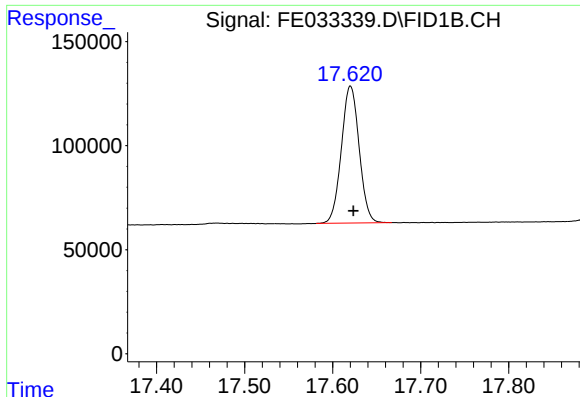
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.560 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

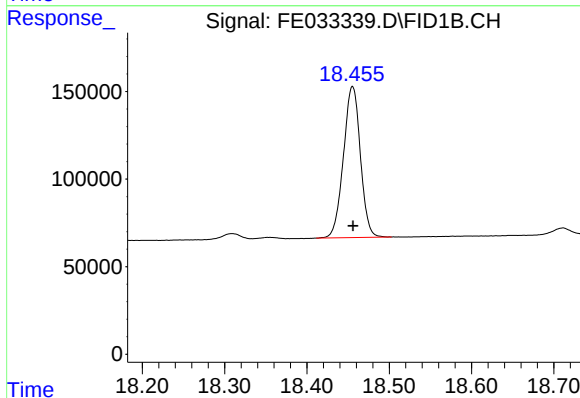
R.T.: 16.742 min
Delta R.T.: 0.006 min
Response: 11691471
Conc: 29.83 ug/ml



#13 N-TRIACONTANE

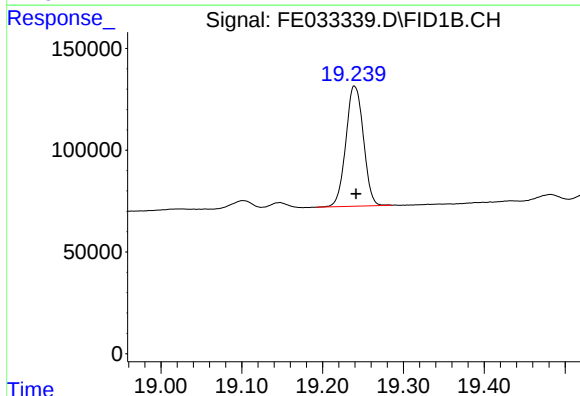
R.T.: 17.620 min
Delta R.T.: -0.003 min
Response: 923889
Conc: 2.34 ug/ml

Instrument :
FID_E
ClientSampleId :



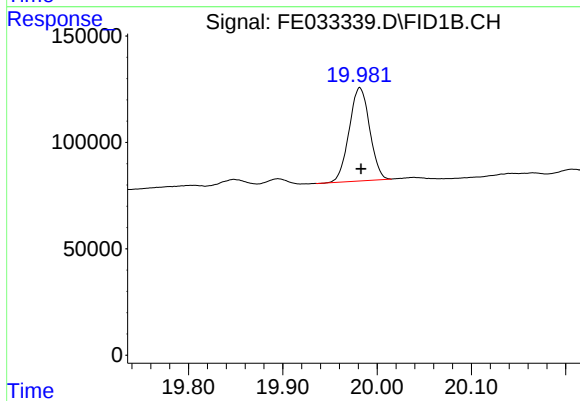
#14 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: 0.000 min
Response: 1233940
Conc: 3.12 ug/ml



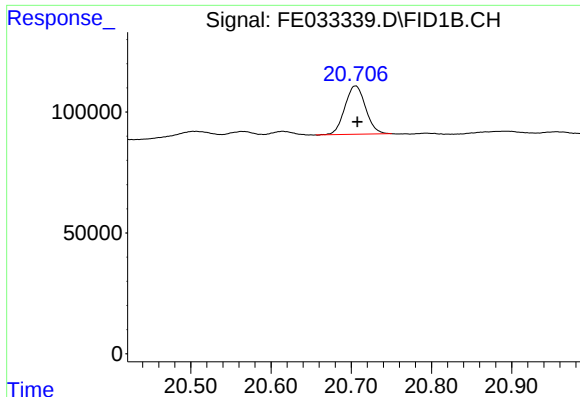
#15 N-TETRATRIACONTANE

R.T.: 19.239 min
Delta R.T.: -0.002 min
Response: 889022
Conc: 2.29 ug/ml



#16 N-HEXATRIACONTANE

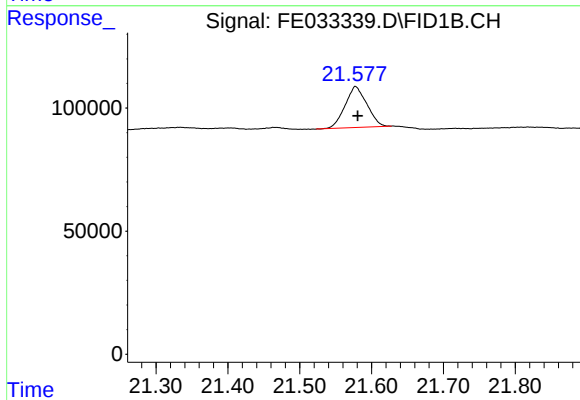
R.T.: 19.982 min
Delta R.T.: -0.001 min
Response: 661149
Conc: 1.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.705 min
Delta R.T.: -0.002 min
Response: 358825
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.578 min
Delta R.T.: -0.003 min
Response: 350502
Conc: 0.97 ug/ml