

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083120\
 Data File : FE032651.D
 Signal(s) : FID1B.CH
 Acq On : 31 Aug 2020 11:49
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Sep 01 00:36:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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			
Target Compounds			
3) N-DODECANE	6.468	26836740	74.243 ug/ml
11) N-HEXACOSANE	15.912	154211	0.416 ug/ml
12) N-OCTACOSANE	16.881	24964867	67.017 ug/ml
13) N-TRIACONTANE	17.748	1469402	3.940 ug/ml
14) N-DOTRIACONTANE	18.580	1808244	5.131 ug/ml
15) N-TETRATRIACONTANE	19.363	1474485	4.992 ug/ml
16) N-HEXATRIACONTANE	20.102	979095	4.343 ug/ml
17) N-OCTATRIACONTANE	20.844	615212	3.378 ug/ml
18) N-TETRACONTANE	21.770	395590	2.374 ug/ml

(f)=RT Delta > 1/2 Window

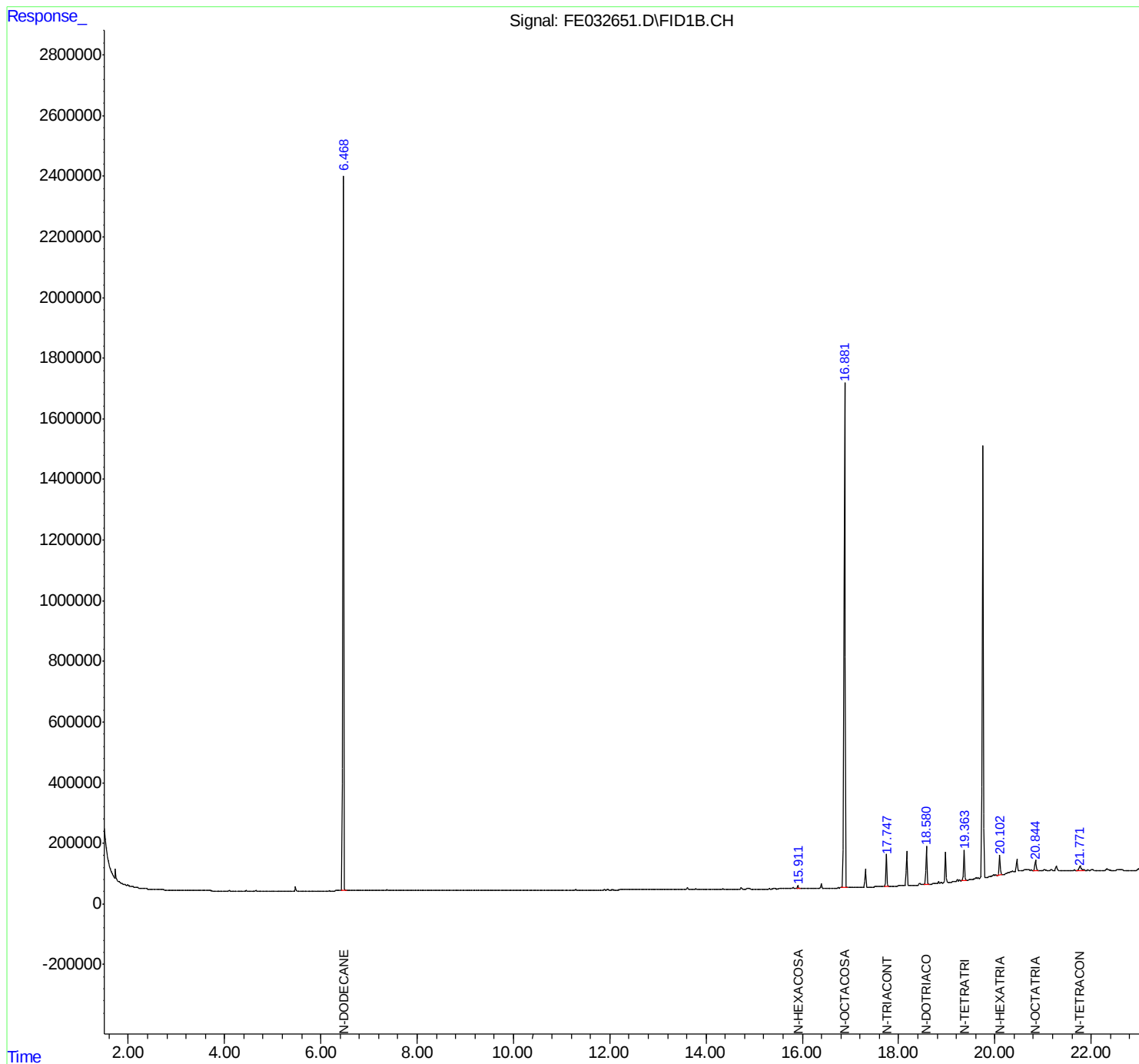
(m)=manual int.

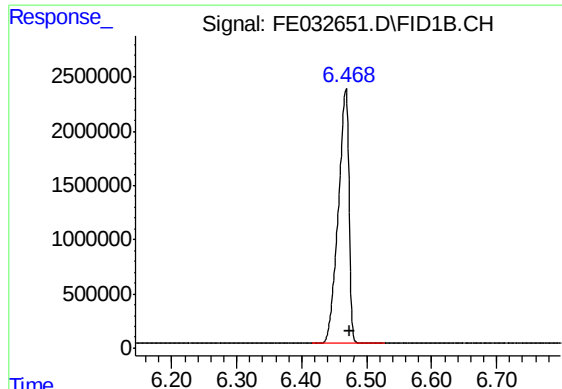
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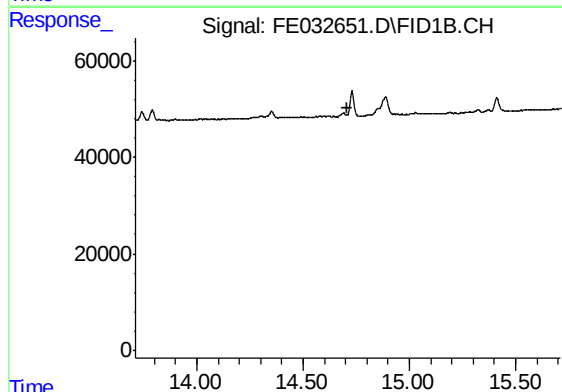




#3 N-DODECANE

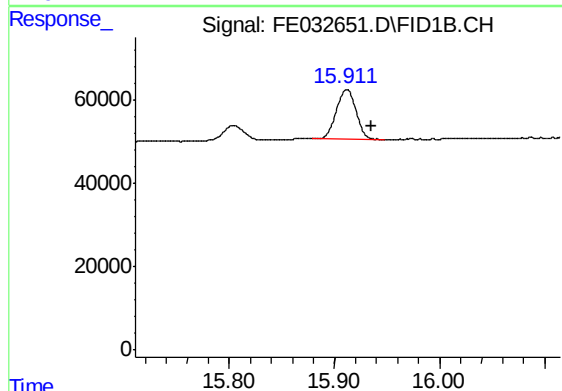
R.T.: 6.468 min
Delta R.T.: -0.006 min
Response: 26836740
Conc: 74.24 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



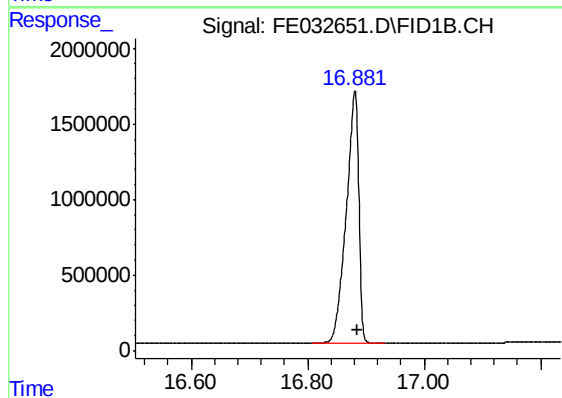
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.711 min
Response: 0
Conc: N.D.



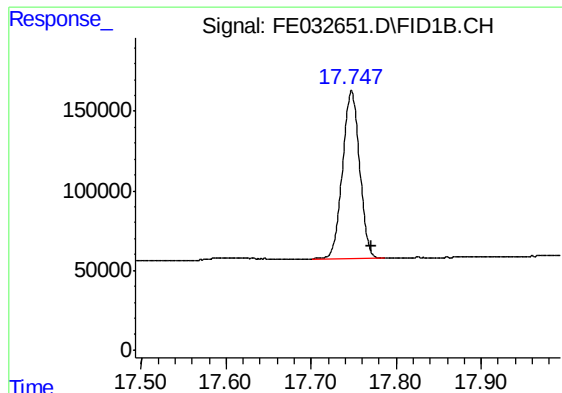
#11 N-HEXACOSANE

R.T.: 15.912 min
Delta R.T.: -0.023 min
Response: 154211
Conc: 0.42 ug/ml



#12 N-OCTACOSANE

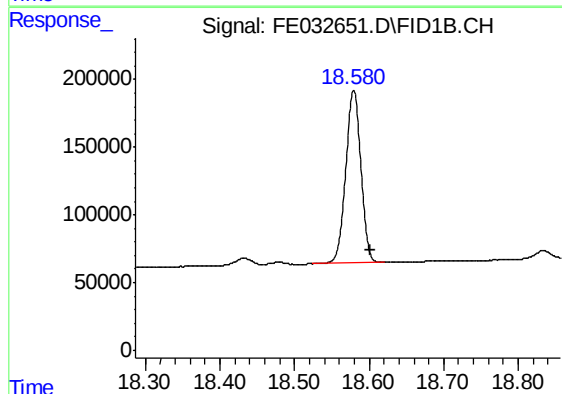
R.T.: 16.881 min
Delta R.T.: -0.003 min
Response: 24964867
Conc: 67.02 ug/ml



#13 N-TRIACONTANE

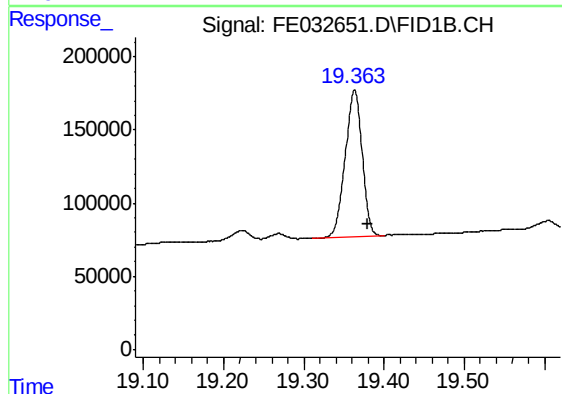
R.T.: 17.748 min
Delta R.T.: -0.023 min
Response: 1469402
Conc: 3.94 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



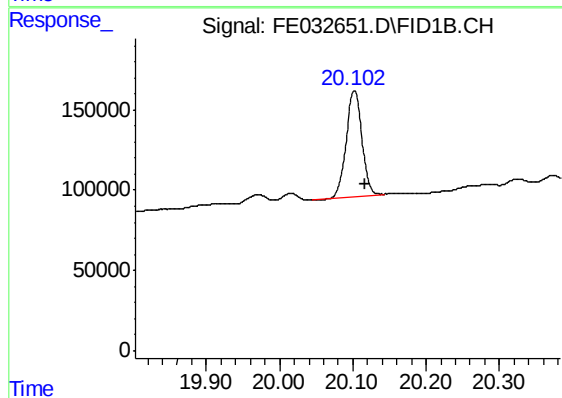
#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: -0.022 min
Response: 1808244
Conc: 5.13 ug/ml



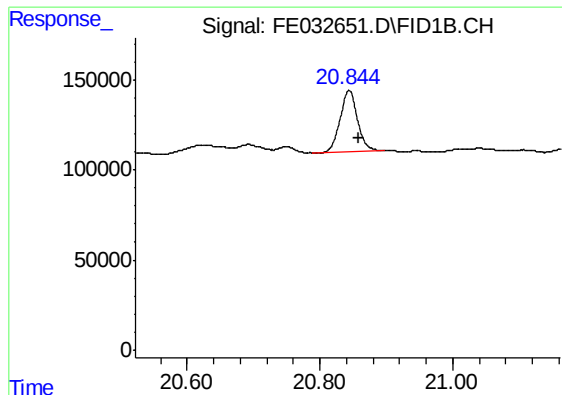
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: -0.017 min
Response: 1474485
Conc: 4.99 ug/ml



#16 N-HEXATRIACONTANE

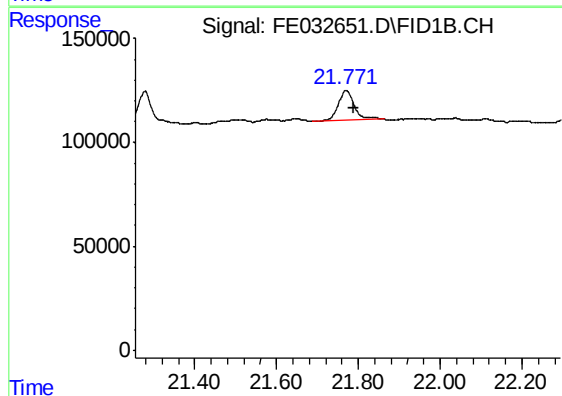
R.T.: 20.102 min
Delta R.T.: -0.015 min
Response: 979095
Conc: 4.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.844 min
Delta R.T.: -0.015 min
Response: 615212
Conc: 3.38 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#18 N-TETRACONTANE

R.T.: 21.770 min
Delta R.T.: -0.018 min
Response: 395590
Conc: 2.37 ug/ml