

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082420\
 Data File : FE032601.D
 Signal(s) : FID1B.CH
 Acq On : 24 Aug 2020 11:19
 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: Aug 25 01:18:03 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	6.476	10880735	30.101 ug/ml
12) N-OCTACOSANE	16.898	9924052	26.641 ug/ml
13) N-TRIACONTANE	17.775	370048	0.992 ug/ml
14) N-DOTRIACONTANE	18.607	482352	1.369 ug/ml
15) N-TETRATRIACONTANE	19.391	897338	3.038 ug/ml
16) N-HEXATRIACONTANE	20.132	504150	2.236 ug/ml
17) N-OCTATRIACONTANE	20.882	170743	0.937 ug/ml
18) N-TETRACONTANE	21.814	363666	2.182 ug/ml

(f)=RT Delta > 1/2 Window

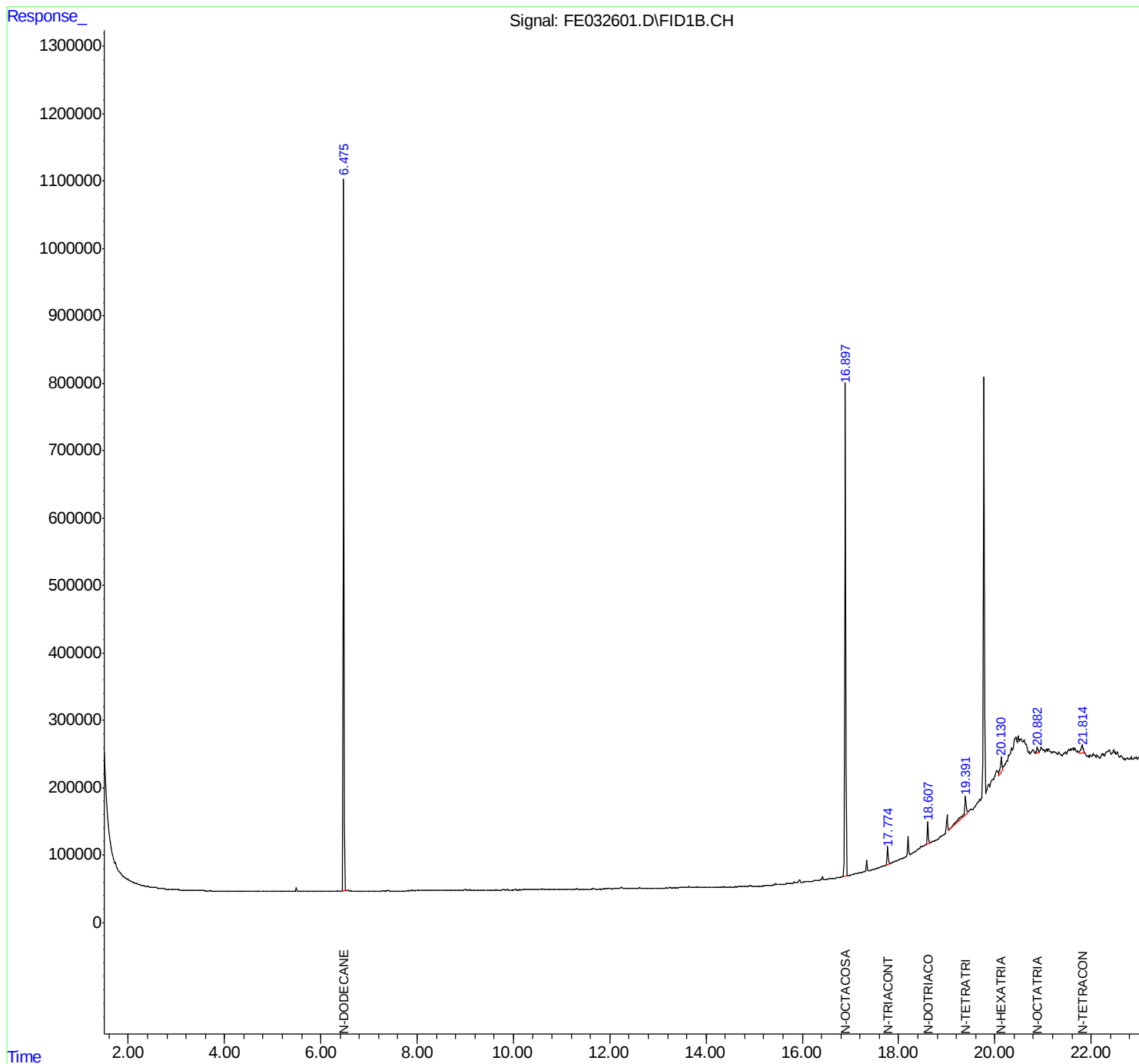
(m)=manual int.

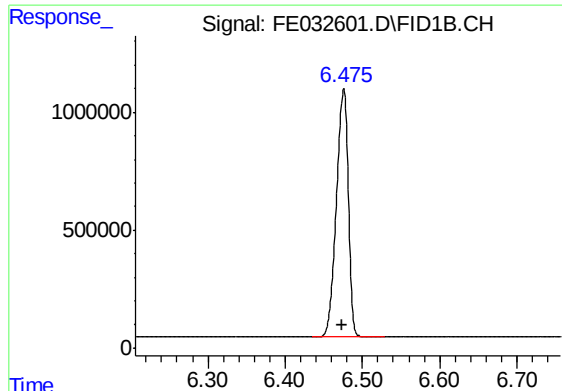
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082420\
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Integration File: autoint1.e
Quant Time: Aug 25 01:18:03 2020
Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

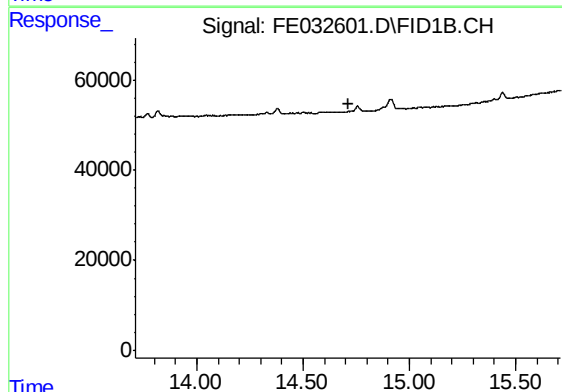




#3 N-DODECANE

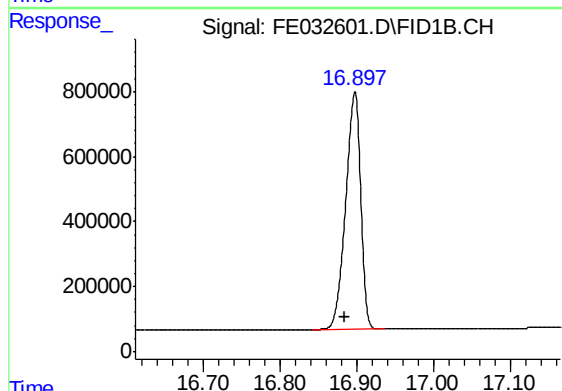
R.T.: 6.476 min
Delta R.T.: 0.001 min
Response: 10880735
Conc: 30.10 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



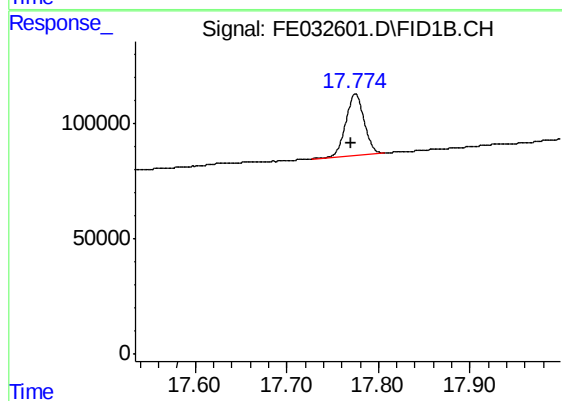
#9 TETRACOSANE-d50 (SURROGATE)

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



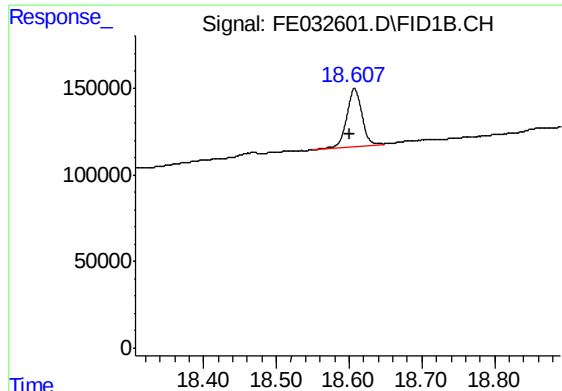
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: 0.013 min
Response: 9924052
Conc: 26.64 ug/ml



#13 N-TRIACONTANE

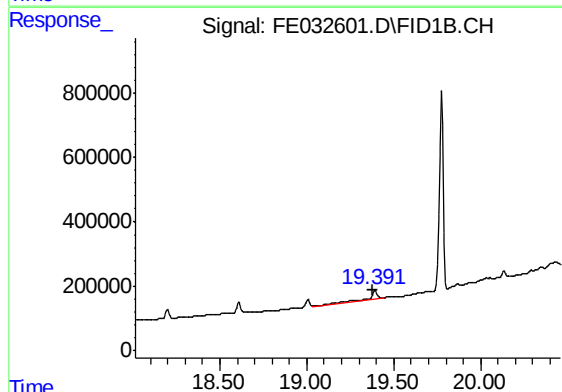
R.T.: 17.775 min
Delta R.T.: 0.004 min
Response: 370048
Conc: 0.99 ug/ml



#14 N-DOTRIACONTANE

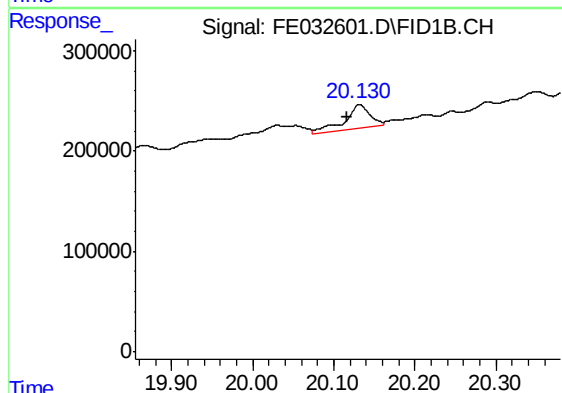
R.T.: 18.607 min
Delta R.T.: 0.006 min
Response: 482352
Conc: 1.37 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



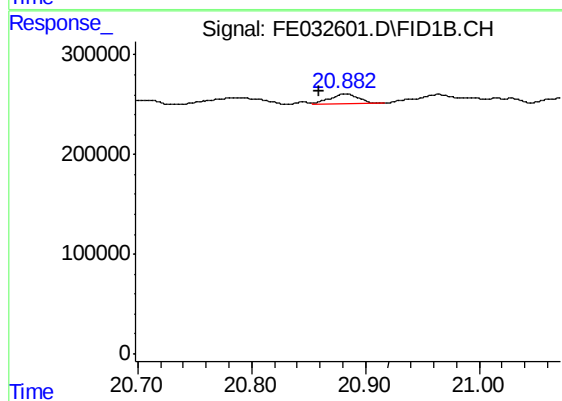
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: 0.011 min
Response: 897338
Conc: 3.04 ug/ml



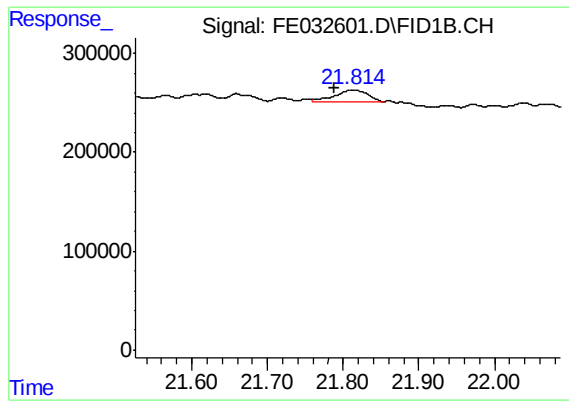
#16 N-HEXATRIACONTANE

R.T.: 20.132 min
Delta R.T.: 0.014 min
Response: 504150
Conc: 2.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.882 min
Delta R.T.: 0.023 min
Response: 170743
Conc: 0.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.814 min
Delta R.T.: 0.026 min
Response: 363666
Conc: 2.18 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER