

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060121\
 Data File : FE033850.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jun 2021 13:20
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 01:03:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 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	6.470	14040378	32.086 ug/ml
11) N-HEXACOSANE	15.930	300420	0.655 ug/ml
12) N-OCTACOSANE	16.896	18378735	40.071 ug/ml
13) N-TRIACONTANE	17.770	1821317	3.995 ug/ml
14) N-DOTRIACONTANE	18.603	2171258	4.878 ug/ml
15) N-TETRATRIACONTANE	19.388	1626853	3.785 ug/ml
16) N-HEXATRIACONTANE	20.129	1001138	2.497 ug/ml
17) N-OCTATRIACONTANE	20.869	635990	1.726 ug/ml
18) N-TETRACONTANE	21.787	356620	0.986 ug/ml

(f)=RT Delta > 1/2 Window

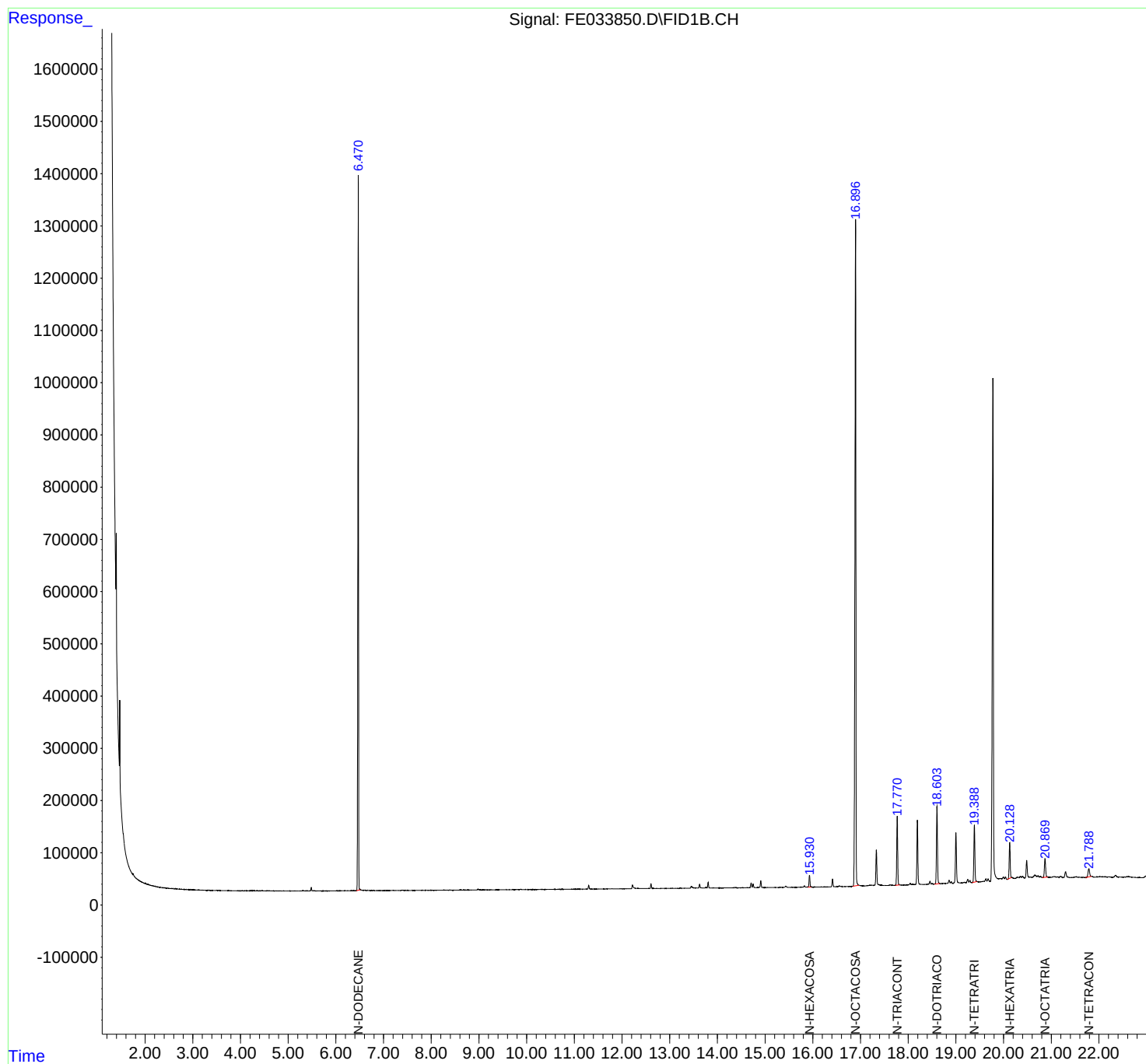
(m)=manual int.

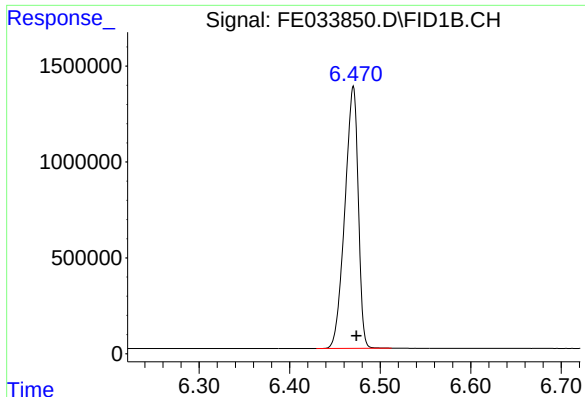
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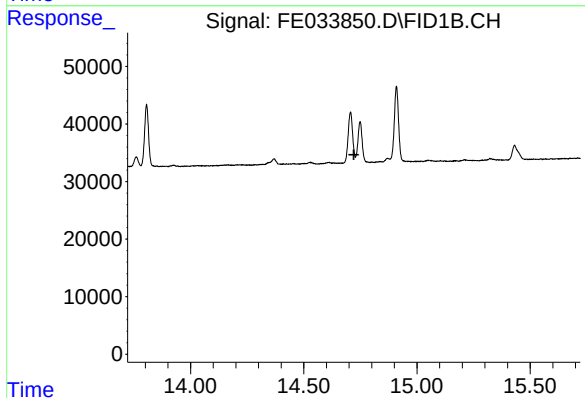




#3 N-DODECANE

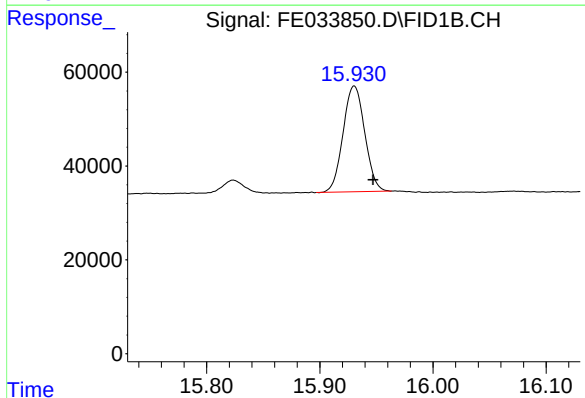
R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 14040378
Conc: 32.09 ug/ml

Instrument :
FID_E
ClientSampleId :



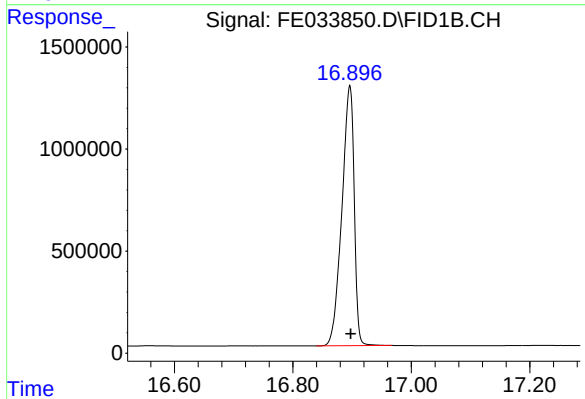
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.721 min
Response: 0
Conc: N.D.



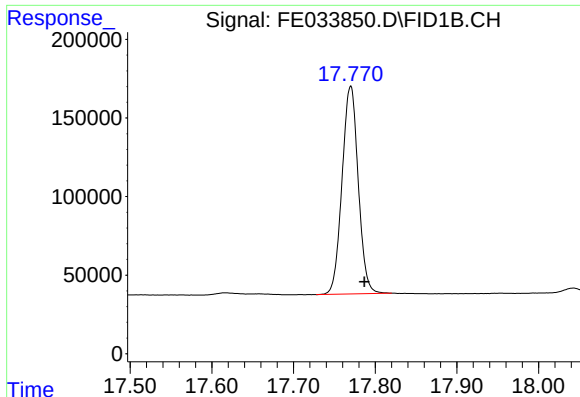
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.016 min
Response: 300420
Conc: 0.65 ug/ml



#12 N-OCTACOSANE

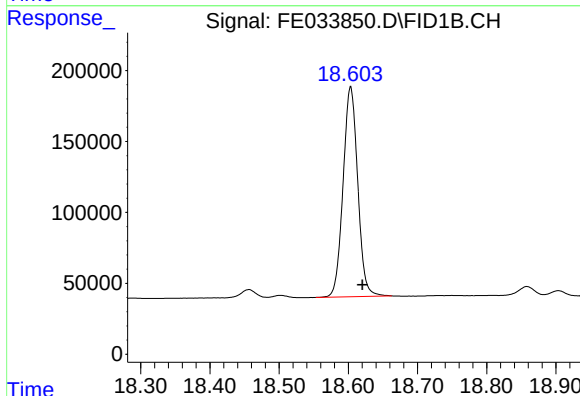
R.T.: 16.896 min
Delta R.T.: -0.002 min
Response: 18378735
Conc: 40.07 ug/ml



#13 N-TRIACONTANE

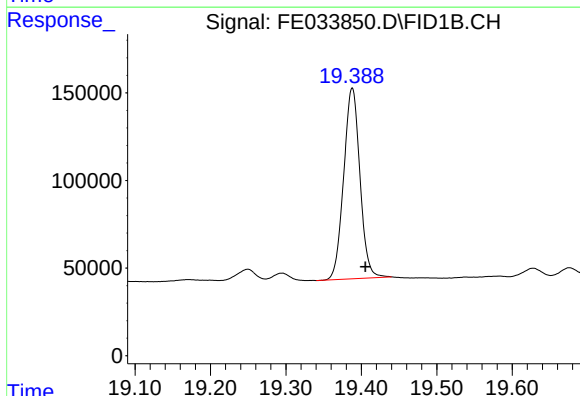
R.T.: 17.770 min
Delta R.T.: -0.017 min
Response: 1821317
Conc: 4.00 ug/ml

Instrument :
FID_E
ClientSampleId :



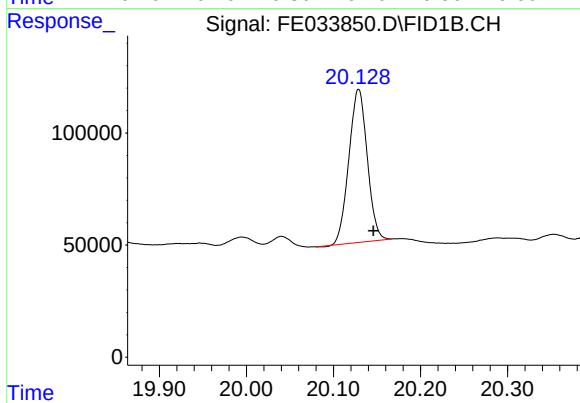
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: -0.017 min
Response: 2171258
Conc: 4.88 ug/ml



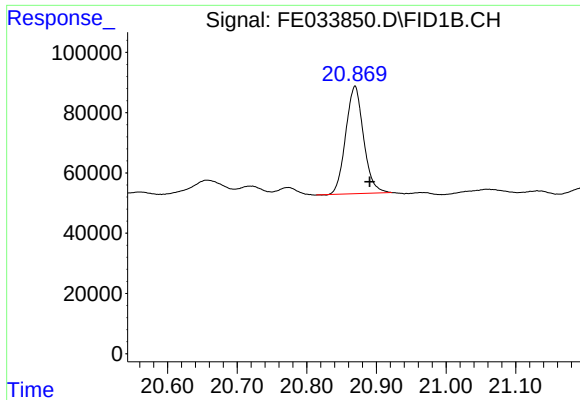
#15 N-TETRATRIACONTANE

R.T.: 19.388 min
Delta R.T.: -0.018 min
Response: 1626853
Conc: 3.78 ug/ml



#16 N-HEXATRIACONTANE

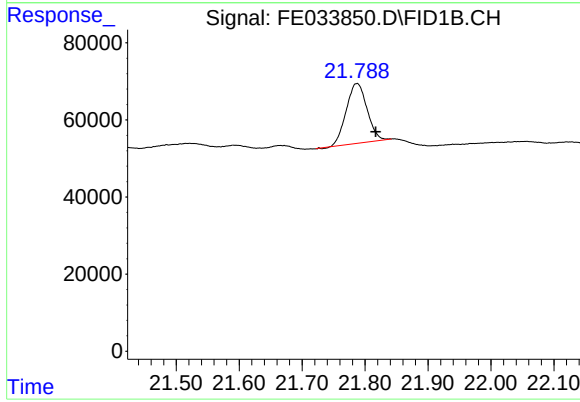
R.T.: 20.129 min
Delta R.T.: -0.017 min
Response: 1001138
Conc: 2.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.869 min
Delta R.T.: -0.021 min
Response: 635990
Conc: 1.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.787 min
Delta R.T.: -0.030 min
Response: 356620
Conc: 0.99 ug/ml