

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035477.D
 Signal(s) : FID1B.CH
 Acq On : 21 Mar 2022 16:17
 Operator : YP\AJ
 Sample : N1962-08 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 02:01:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.458	439799	4.912 ug/ml
Target Compounds			
7) N-EICOSANE	12.312f	106471	0.986 ug/ml
8) N-DOCOSANE	13.587	194877	1.864 ug/ml
10) N-TETRACOSANE	14.640	852248	8.423 ug/ml
12) N-OCTACOSANE	16.634	173709	1.851 ug/ml
14) N-DOTRIACONTANE	18.294	115211	1.311 ug/ml
16) N-HEXATRIACONTANE	19.852	117470	1.486 ug/ml
17) N-OCTATRIACONTANE	20.555	907528	12.767 ug/ml

(f)=RT Delta > 1/2 Window

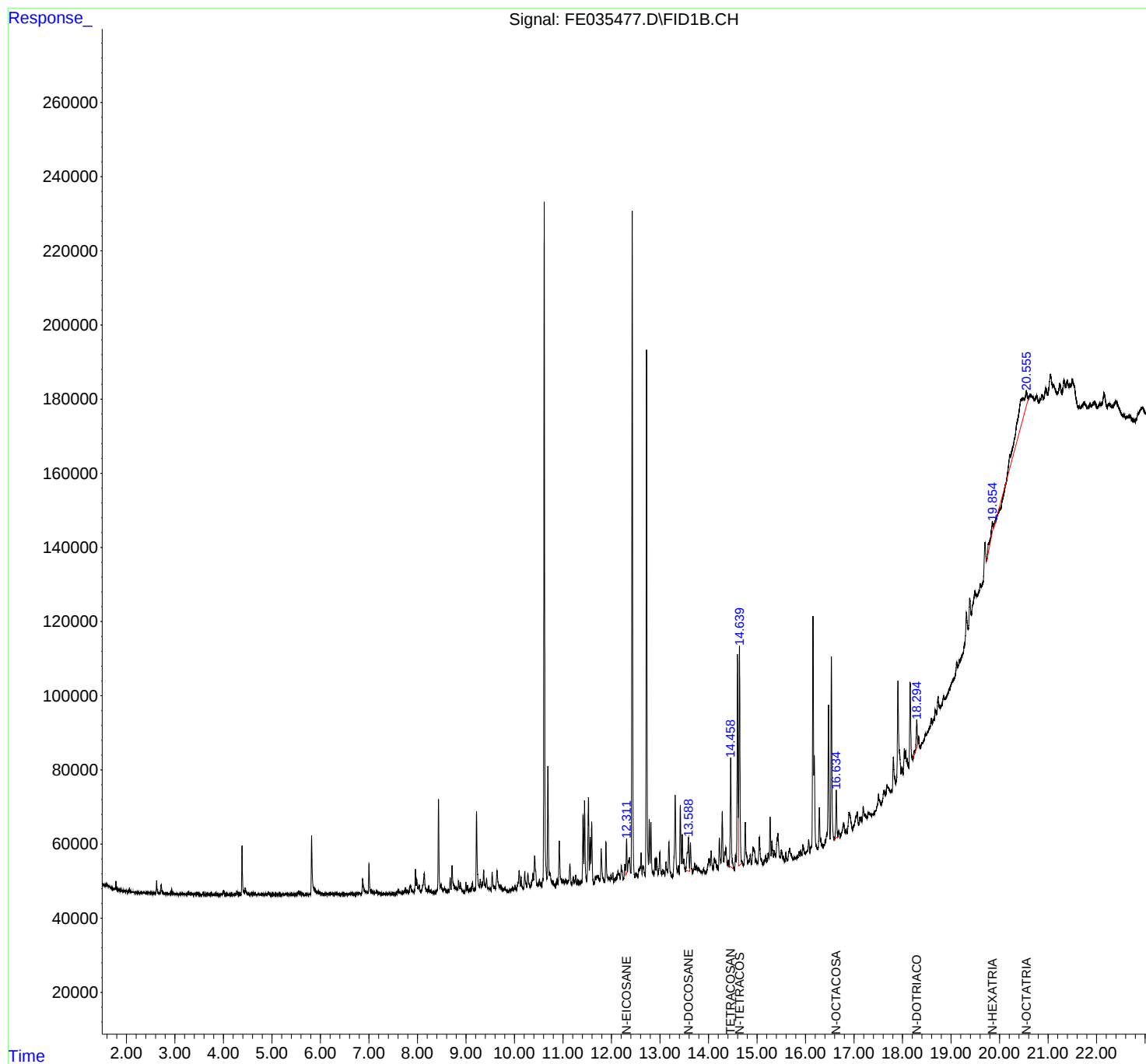
(m)=manual int.

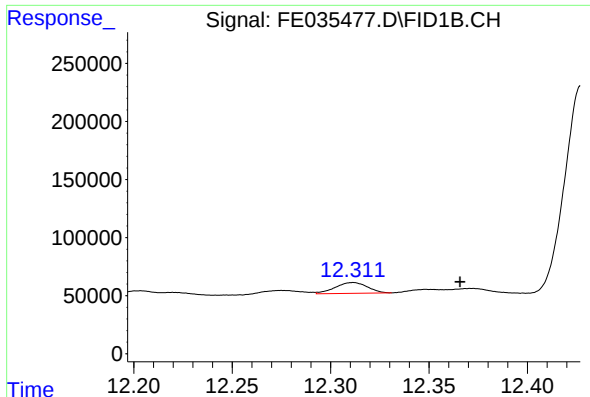
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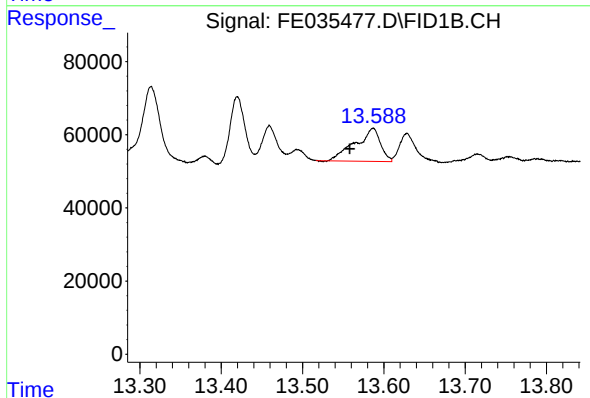




#7 N-EICOSANE

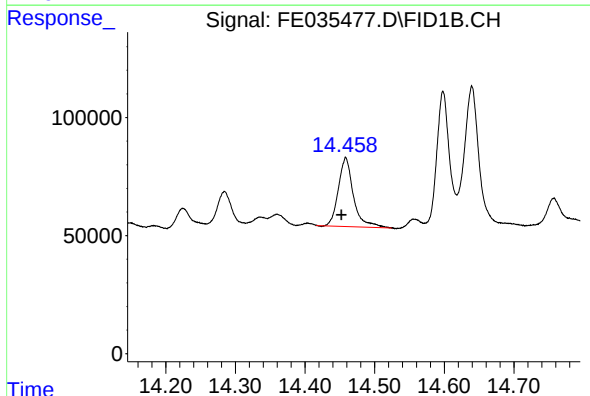
R.T.: 12.312 min
Delta R.T.: -0.054 min
Response: 106471
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



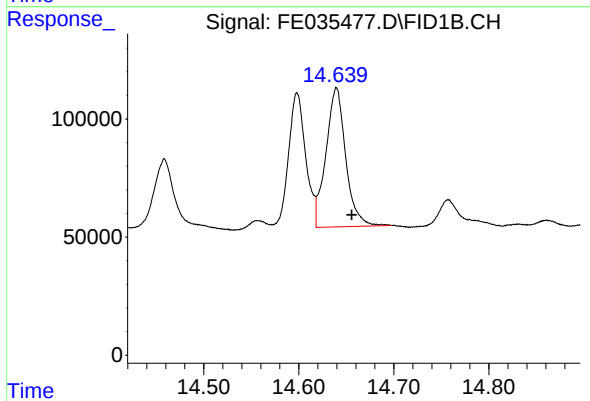
#8 N-DOCOSANE

R.T.: 13.587 min
Delta R.T.: 0.029 min
Response: 194877
Conc: 1.86 ug/ml



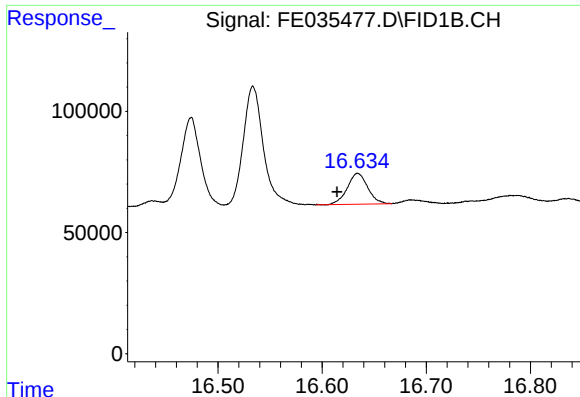
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: 0.006 min
Response: 439799
Conc: 4.91 ug/ml



#10 N-TETRACOSANE

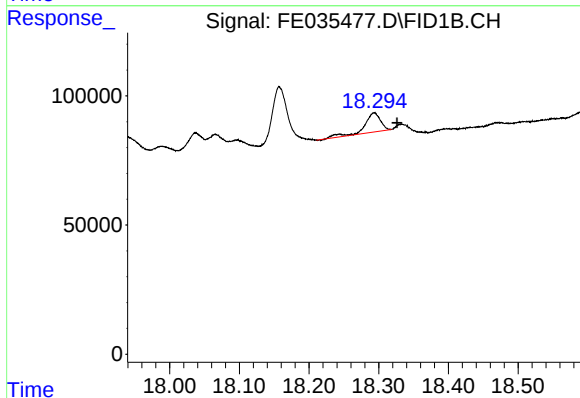
R.T.: 14.640 min
Delta R.T.: -0.016 min
Response: 852248
Conc: 8.42 ug/ml



#12 N-OCTACOSANE

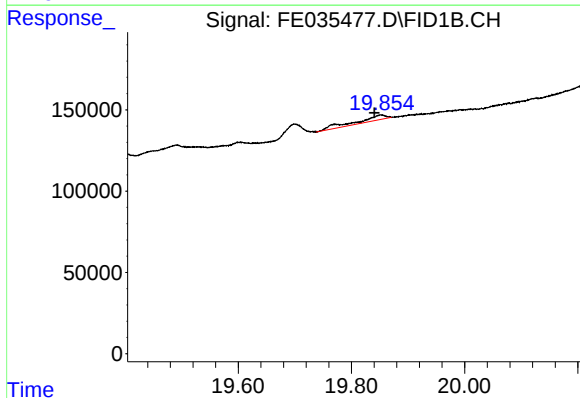
R.T.: 16.634 min
Delta R.T.: 0.020 min
Response: 173709
Conc: 1.85 ug/ml

Instrument :
FID_E
ClientSampleId :



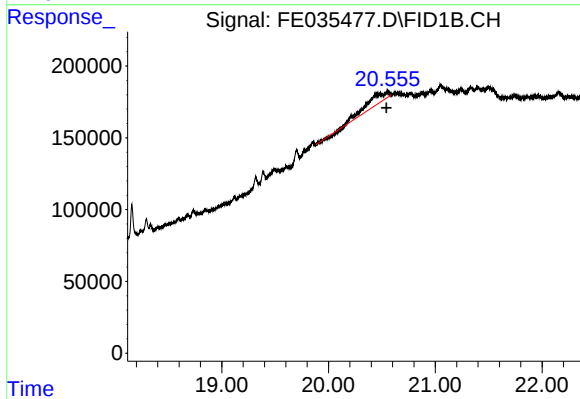
#14 N-DOTRIACONTANE

R.T.: 18.294 min
Delta R.T.: -0.032 min
Response: 115211
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.852 min
Delta R.T.: 0.011 min
Response: 117470
Conc: 1.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.555 min
Delta R.T.: 0.012 min
Response: 907528
Conc: 12.77 ug/ml