

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036997.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 21:26
 Operator : YP\AJ
 Sample : N4127-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:44:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.834	5116173	27.470 ug/ml
Spiked Amount 50.000		Recovery =	54.94%
12) S 1-chlorooctadecane (S...	13.276	4124695	27.110 ug/ml
Spiked Amount 50.000		Recovery =	54.22%
Target Compounds			
10) T n-Eicosane (C20)	12.888	842319	4.952 ug/ml
14) T n-Tetracosane (C24)	15.108	547226	3.210 ug/ml
15) T n-Hexacosane (C26)	16.153	223112	1.334 ug/ml
16) T n-Octacosane (C28)	17.115	737585	4.516 ug/ml
17) T n-Tricontane (C30)	17.993	670633	4.413 ug/ml
18) T n-Dotriacontane (C32)	18.824	505482	4.203 ug/ml
19) T n-Tetratriacontane (C34)	19.638	1247462	14.980 ug/ml
20) T n-Hexatriacontane (C36)	20.364	810241	13.799 ug/ml

(f)=RT Delta > 1/2 Window

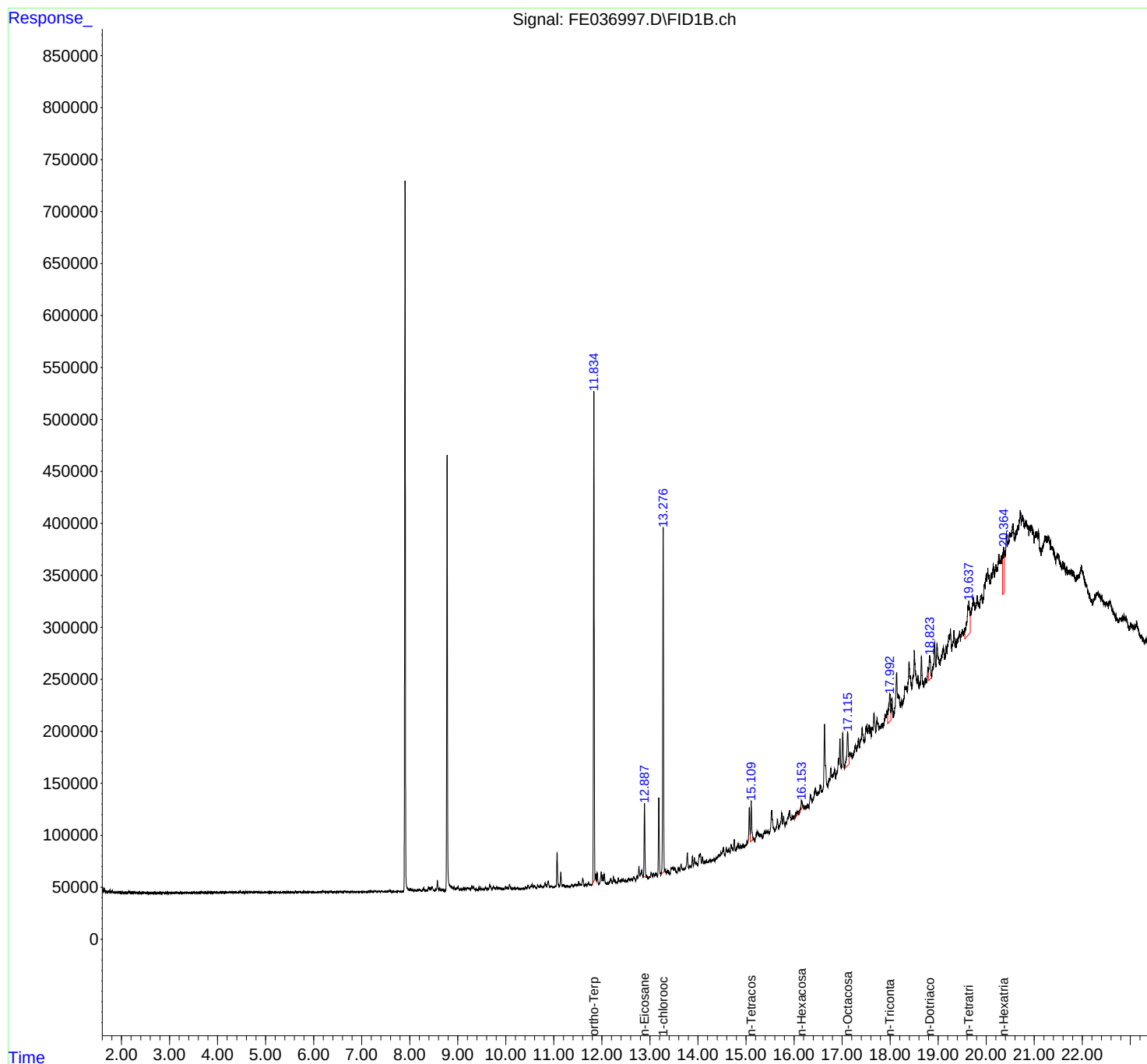
(m)=manual int.

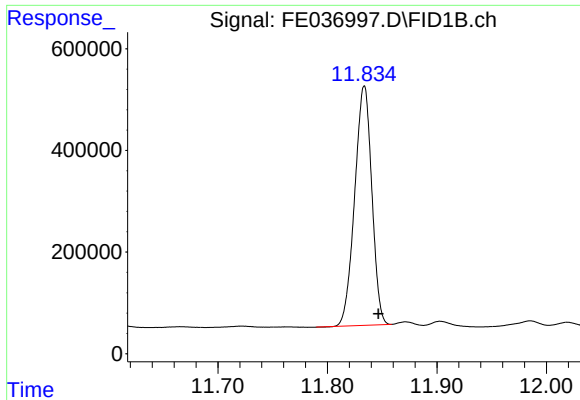
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Signal Info : 20M x 0.18mm x 0.18um

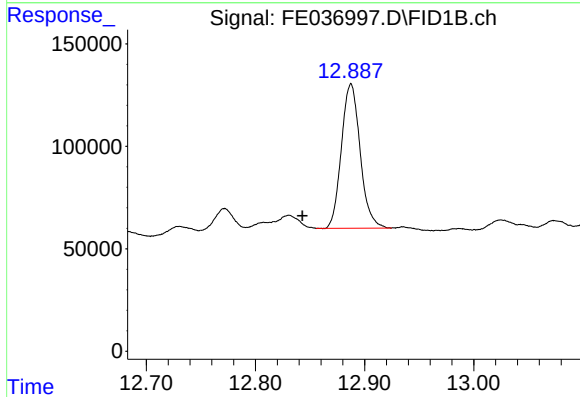




#9 ortho-Terphenyl (SURR)

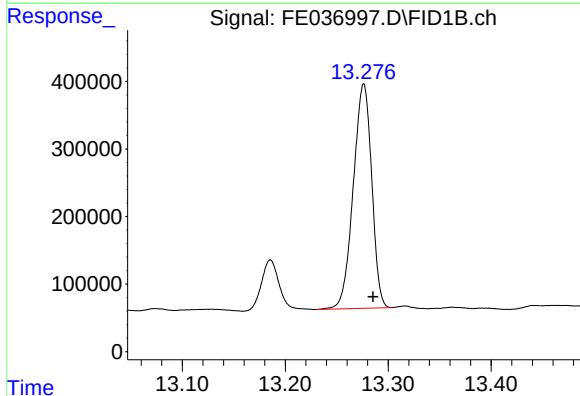
R.T.: 11.834 min
Delta R.T.: -0.013 min
Response: 5116173
Conc: 27.47 ug/ml

Instrument :
FID_E
ClientSampleId :



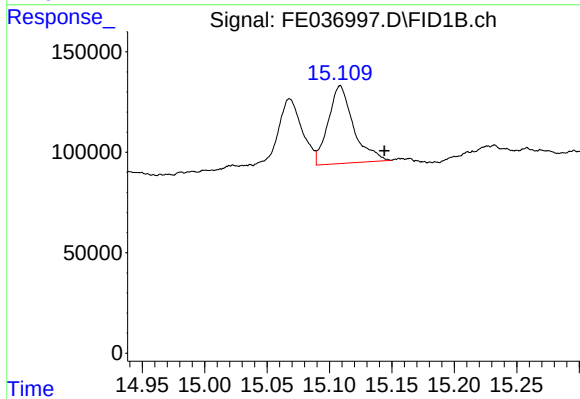
#10 n-Eicosane (C20)

R.T.: 12.888 min
Delta R.T.: 0.044 min
Response: 842319
Conc: 4.95 ug/ml



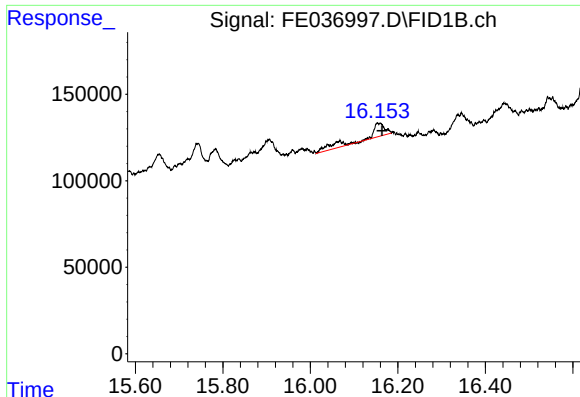
#12 1-chlorooctadecane (SURR)

R.T.: 13.276 min
Delta R.T.: -0.009 min
Response: 4124695
Conc: 27.11 ug/ml



#14 n-Tetracosane (C24)

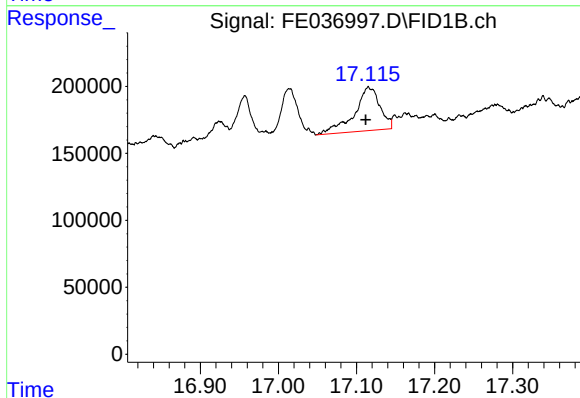
R.T.: 15.108 min
Delta R.T.: -0.035 min
Response: 547226
Conc: 3.21 ug/ml



#15 n-Hexacosane (C26)

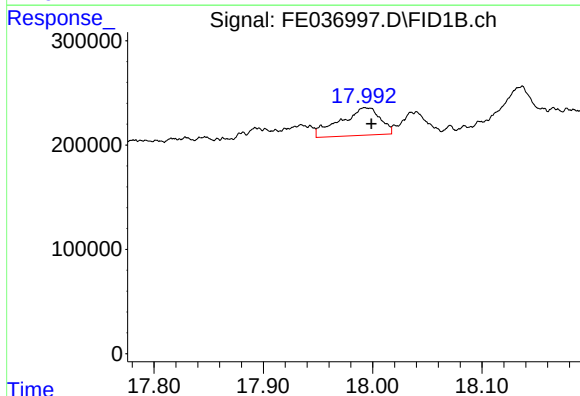
R.T.: 16.153 min
Delta R.T.: -0.011 min
Response: 223112
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



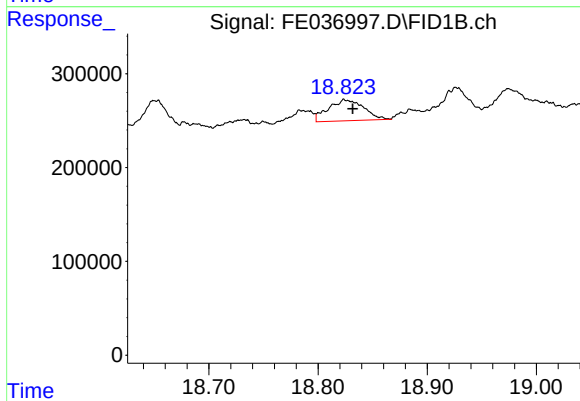
#16 n-Octacosane (C28)

R.T.: 17.115 min
Delta R.T.: 0.003 min
Response: 737585
Conc: 4.52 ug/ml



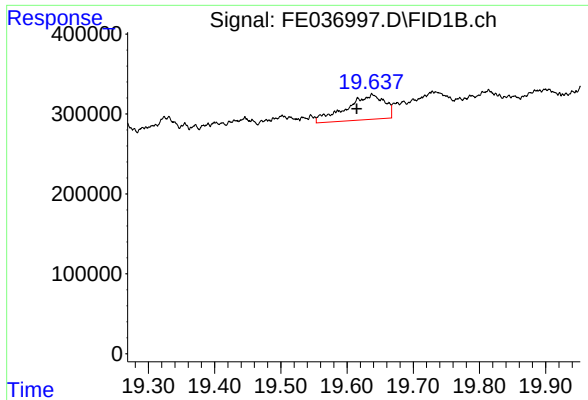
#17 n-Tricontane (C30)

R.T.: 17.993 min
Delta R.T.: -0.006 min
Response: 670633
Conc: 4.41 ug/ml



#18 n-Dotriacontane (C32)

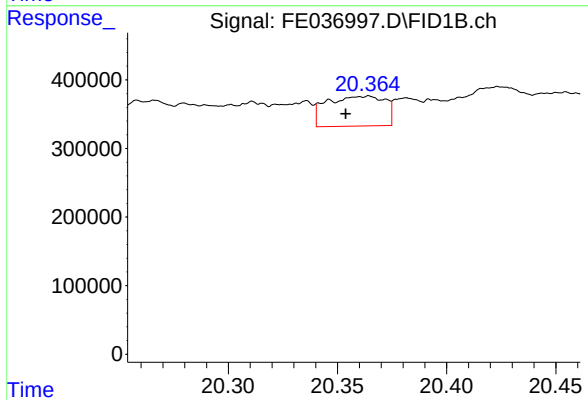
R.T.: 18.824 min
Delta R.T.: -0.008 min
Response: 505482
Conc: 4.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.638 min
Delta R.T.: 0.024 min
Response: 1247462
Conc: 14.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.364 min
Delta R.T.: 0.011 min
Response: 810241
Conc: 13.80 ug/ml