

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
 Data File : FE049707.D
 Signal(s) : FID1B.ch
 Acq On : 22 Aug 2024 17:54
 Operator : YP\AJ
 Sample : P3689-02D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 01:31:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 2024
 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)	11.886	5106711	31.579 ug/ml
Spiked Amount 50.000		Recovery =	63.16%
12) S 1-chlorooctadecane (S...	13.321	3642466	29.855 ug/ml
Spiked Amount 50.000		Recovery =	59.71%
Target Compounds			
10) T n-Eicosane (C20)	12.946f	72878	0.488 ug/ml
16) T n-Octacosane (C28)	17.140	35112	0.244 ug/ml
17) T n-Tricontane (C30)	18.025	76606	0.512 ug/ml
18) T n-Dotriacontane (C32)	18.858	88436	0.585 ug/ml
19) T n-Tetratriacontane (C34)	19.639	62417	0.408 ug/ml
20) T n-Hexatriacontane (C36)	20.380	53373	0.351 ug/ml

(f)=RT Delta > 1/2 Window

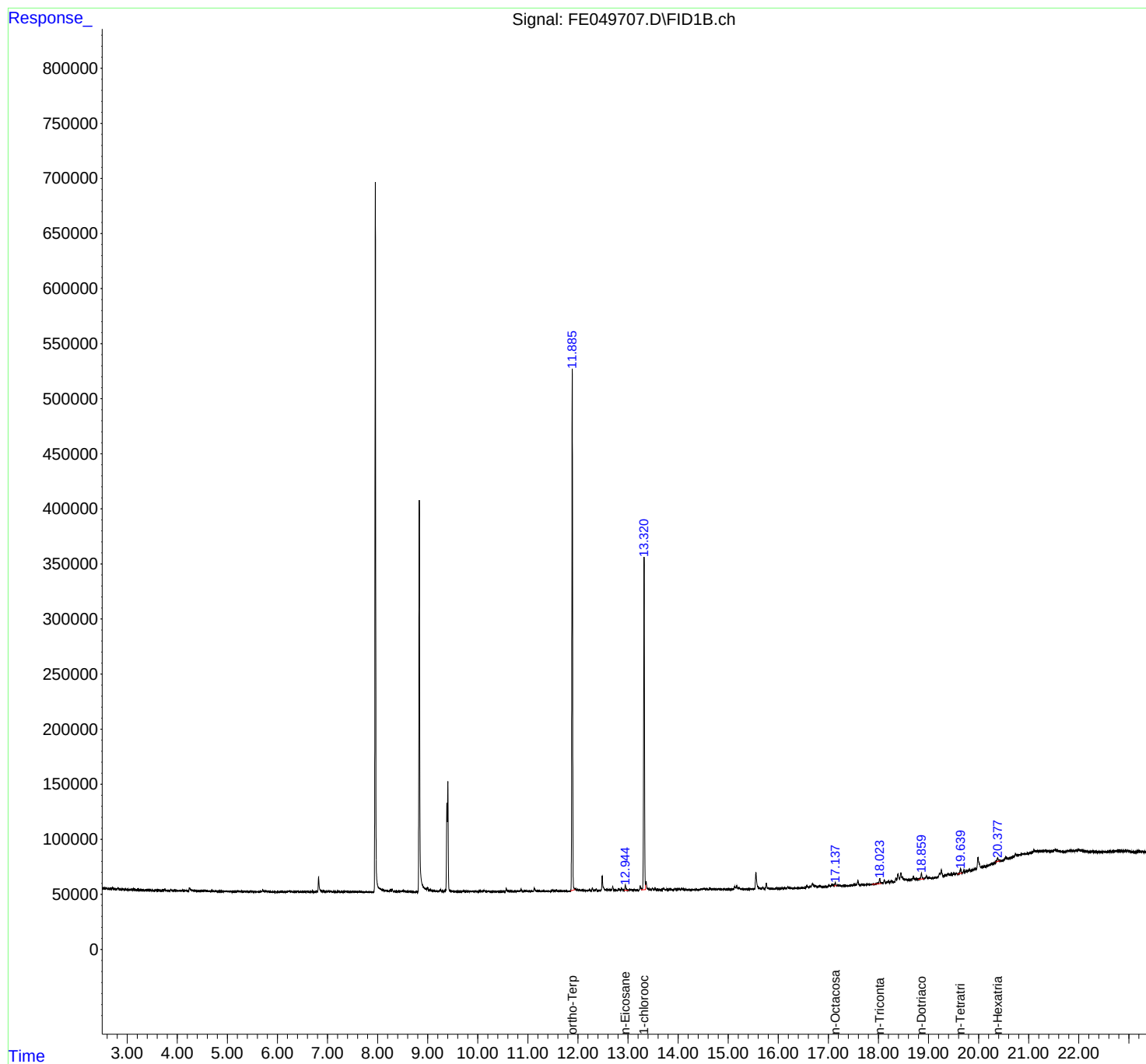
(m)=manual int.

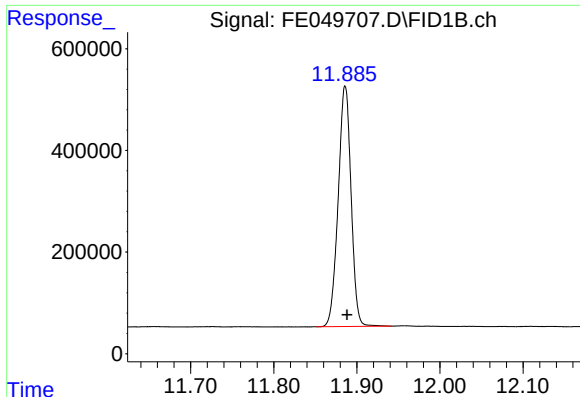
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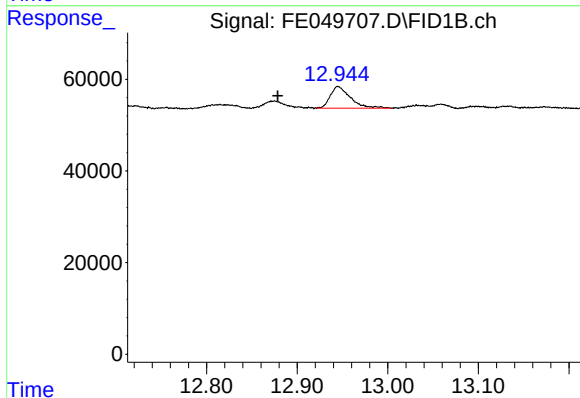




#9 ortho-Terphenyl (SURR)

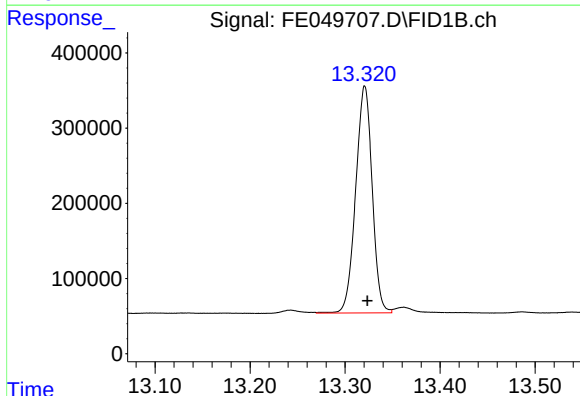
R.T.: 11.886 min
Delta R.T.: -0.002 min
Response: 5106711
Conc: 31.58 ug/ml

Instrument :
FID_E
ClientSampleId :



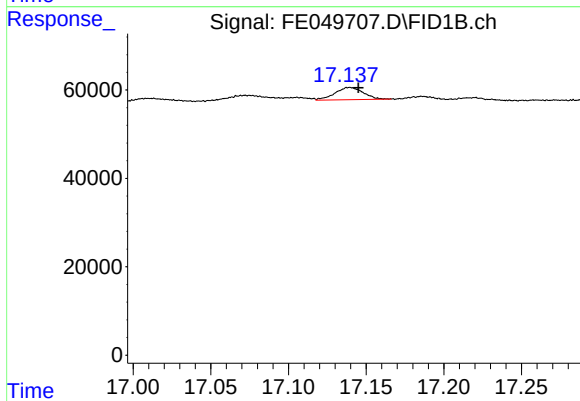
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.067 min
Response: 72878
Conc: 0.49 ug/ml



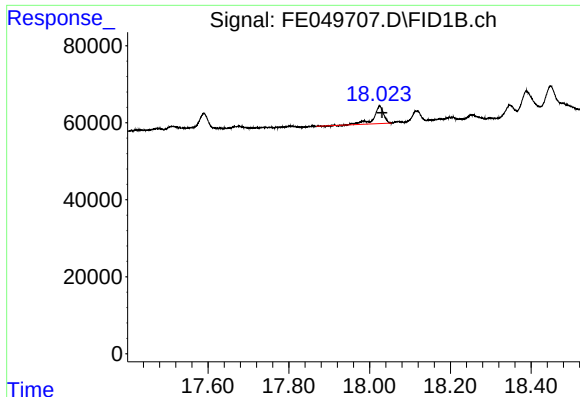
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.003 min
Response: 3642466
Conc: 29.85 ug/ml



#16 n-Octacosane (C28)

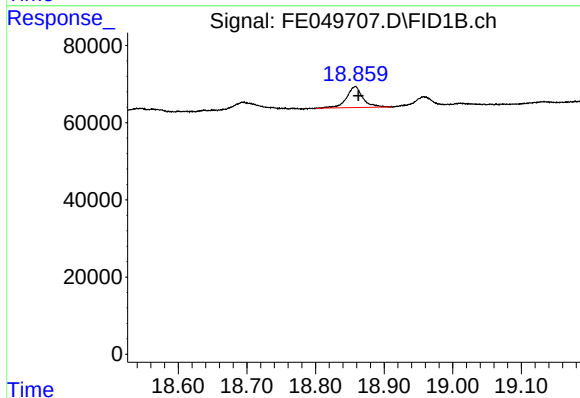
R.T.: 17.140 min
Delta R.T.: -0.005 min
Response: 35112
Conc: 0.24 ug/ml



#17 n-Tricontane (C30)

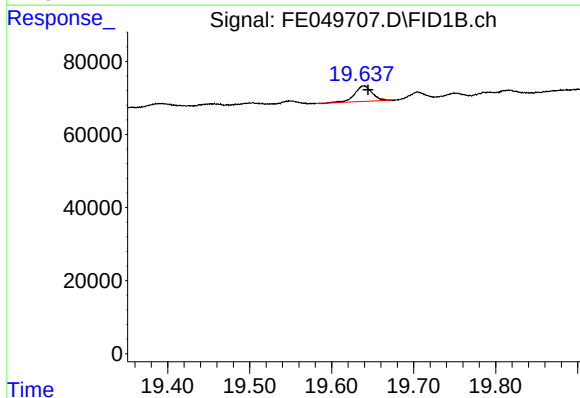
R.T.: 18.025 min
Delta R.T.: -0.006 min
Response: 76606
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



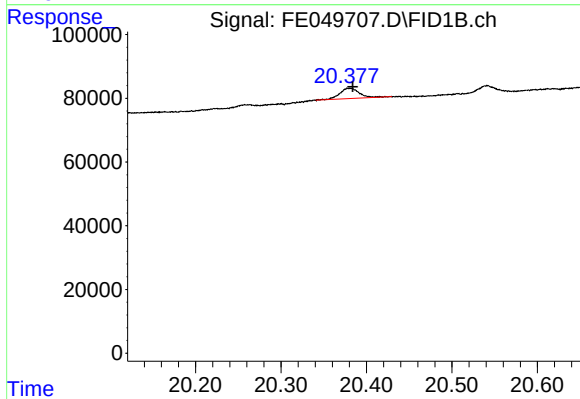
#18 n-Dotriacontane (C32)

R.T.: 18.858 min
Delta R.T.: -0.005 min
Response: 88436
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.639 min
Delta R.T.: -0.005 min
Response: 62417
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.380 min
Delta R.T.: -0.004 min
Response: 53373
Conc: 0.35 ug/ml