

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
 Data File : FE045514.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2023 23:10
 Operator : YP\AJ
 Sample : 05521-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:26:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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)	11.870	5449593	28.543 ug/ml
Spiked Amount 50.000		Recovery =	57.09%
12) S 1-chlorooctadecane (S...	13.312	3811438	27.671 ug/ml
Spiked Amount 50.000		Recovery =	55.34%
Target Compounds			
10) T n-Eicosane (C20)	12.926	60095	0.379 ug/ml
14) T n-Tetracosane (C24)	15.169	106403	0.718 ug/ml
16) T n-Octacosane (C28)	17.147	76818	0.526 ug/ml
17) T n-Tricontane (C30)	18.035	131474	0.866 ug/ml
18) T n-Dotriacontane (C32)	18.866	149097	0.954 ug/ml
19) T n-Tetratriacontane (C34)	19.708	153764	0.985 ug/ml
22) T n-Tetracontane (C40)	22.101	68282	0.400 ug/ml

(f)=RT Delta > 1/2 Window

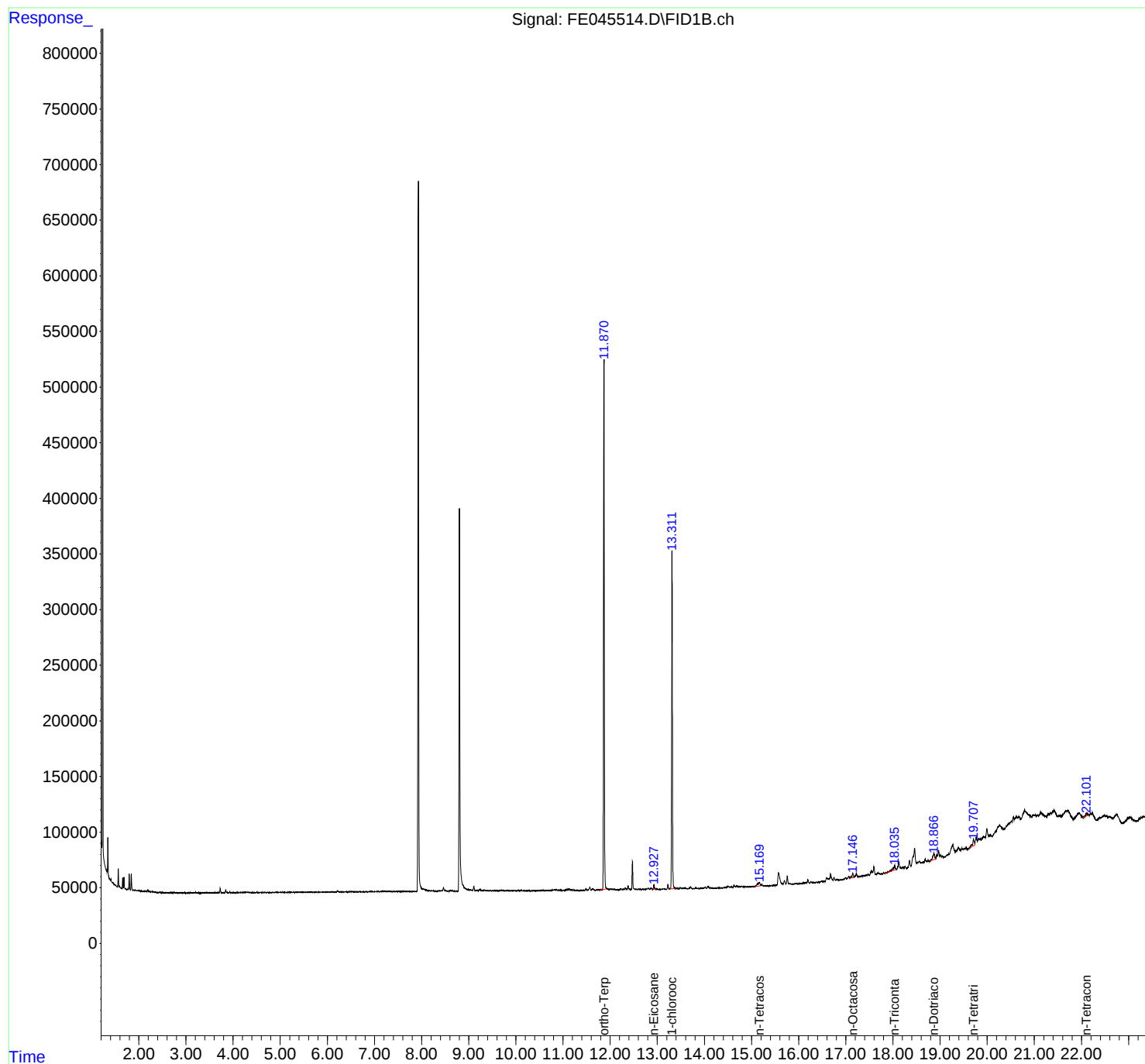
(m)=manual int.

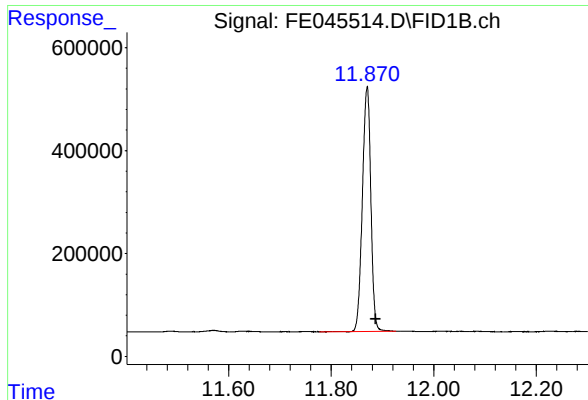
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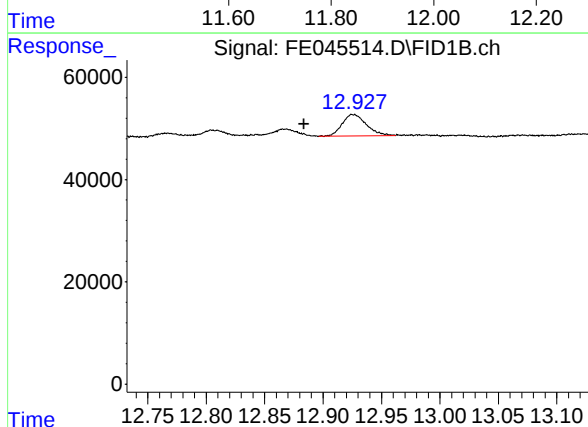




#9 ortho-Terphenyl (SURR)

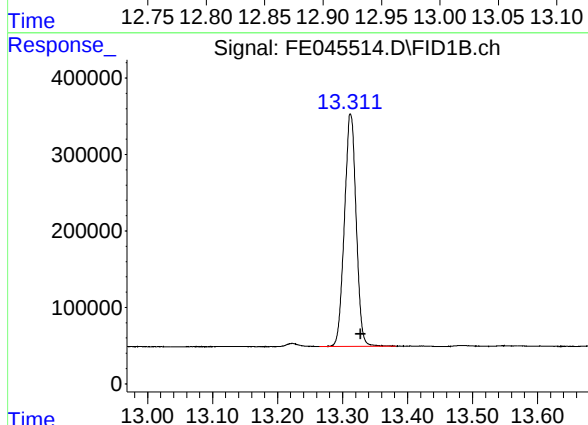
R.T.: 11.870 min
Delta R.T.: -0.016 min
Response: 5449593
Conc: 28.54 ug/ml

Instrument :
FID_E
ClientSampleId :



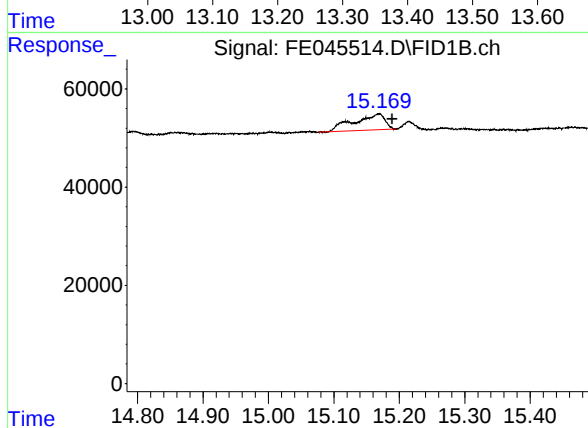
#10 n-Eicosane (C20)

R.T.: 12.926 min
Delta R.T.: 0.042 min
Response: 60095
Conc: 0.38 ug/ml



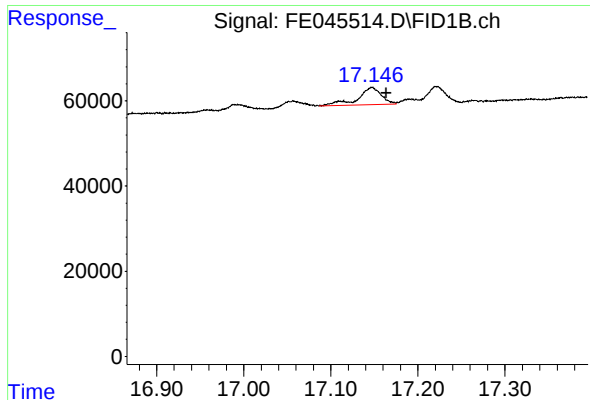
#12 1-chlorooctadecane (SURR)

R.T.: 13.312 min
Delta R.T.: -0.016 min
Response: 3811438
Conc: 27.67 ug/ml



#14 n-Tetracosane (C24)

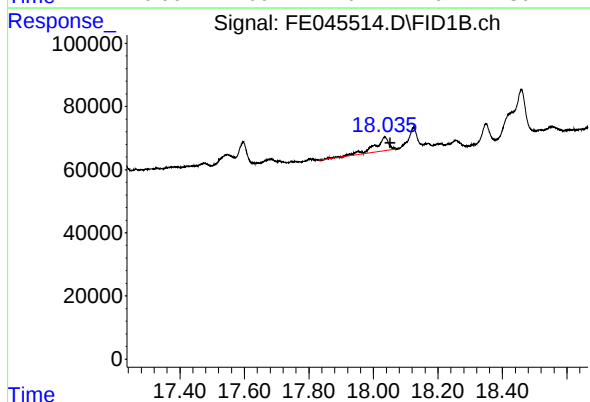
R.T.: 15.169 min
Delta R.T.: -0.020 min
Response: 106403
Conc: 0.72 ug/ml



#16 n-Octacosane (C28)

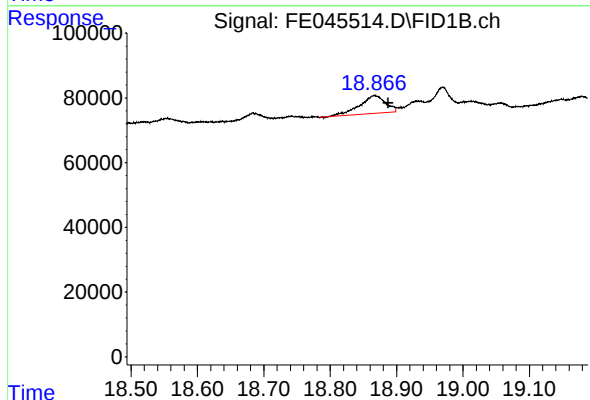
R.T.: 17.147 min
Delta R.T.: -0.016 min
Response: 76818
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



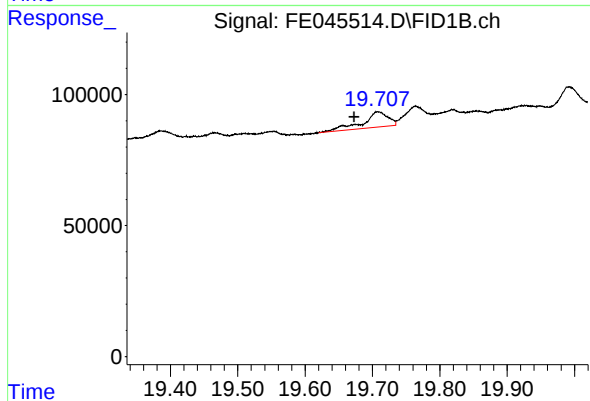
#17 n-Tricontane (C30)

R.T.: 18.035 min
Delta R.T.: -0.017 min
Response: 131474
Conc: 0.87 ug/ml



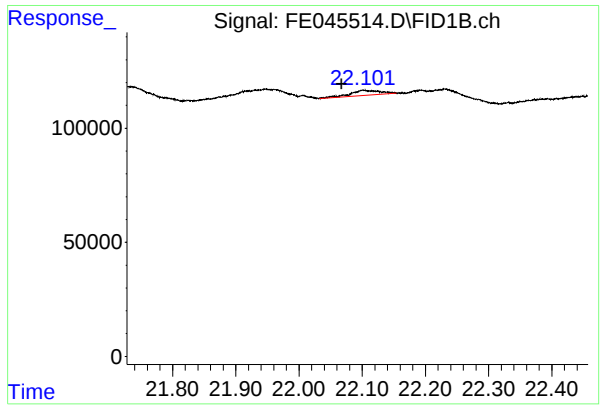
#18 n-Dotriacontane (C32)

R.T.: 18.866 min
Delta R.T.: -0.021 min
Response: 149097
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.708 min
Delta R.T.: 0.035 min
Response: 153764
Conc: 0.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.101 min
Delta R.T.: 0.033 min
Response: 68282
Conc: 0.40 ug/ml

Instrument :

FID_E

ClientSampleId :