

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030525AL\
 Data File : FE052641.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2025 20:27
 Operator : YP\AJ
 Sample : Q1484-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 01:52:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 2025
 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)	11.919	5282495	31.334 ug/ml
Spiked Amount 50.000		Recovery =	62.67%
12) S 1-chlorooctadecane (S...	13.365	4078978	33.592 ug/ml
Spiked Amount 50.000		Recovery =	67.18%
Target Compounds			
10) T n-Eicosane (C20)	12.977f	113549	0.782 ug/ml
16) T n-Octacosane (C28)	17.250f	258708	1.819 ug/ml
17) T n-Tricontane (C30)	18.094	255570	1.730 ug/ml
18) T n-Dotriacontane (C32)	18.926	83483	0.575 ug/ml
22) T n-Tetracontane (C40)	22.123	760472	7.034 ug/ml

(f)=RT Delta > 1/2 Window

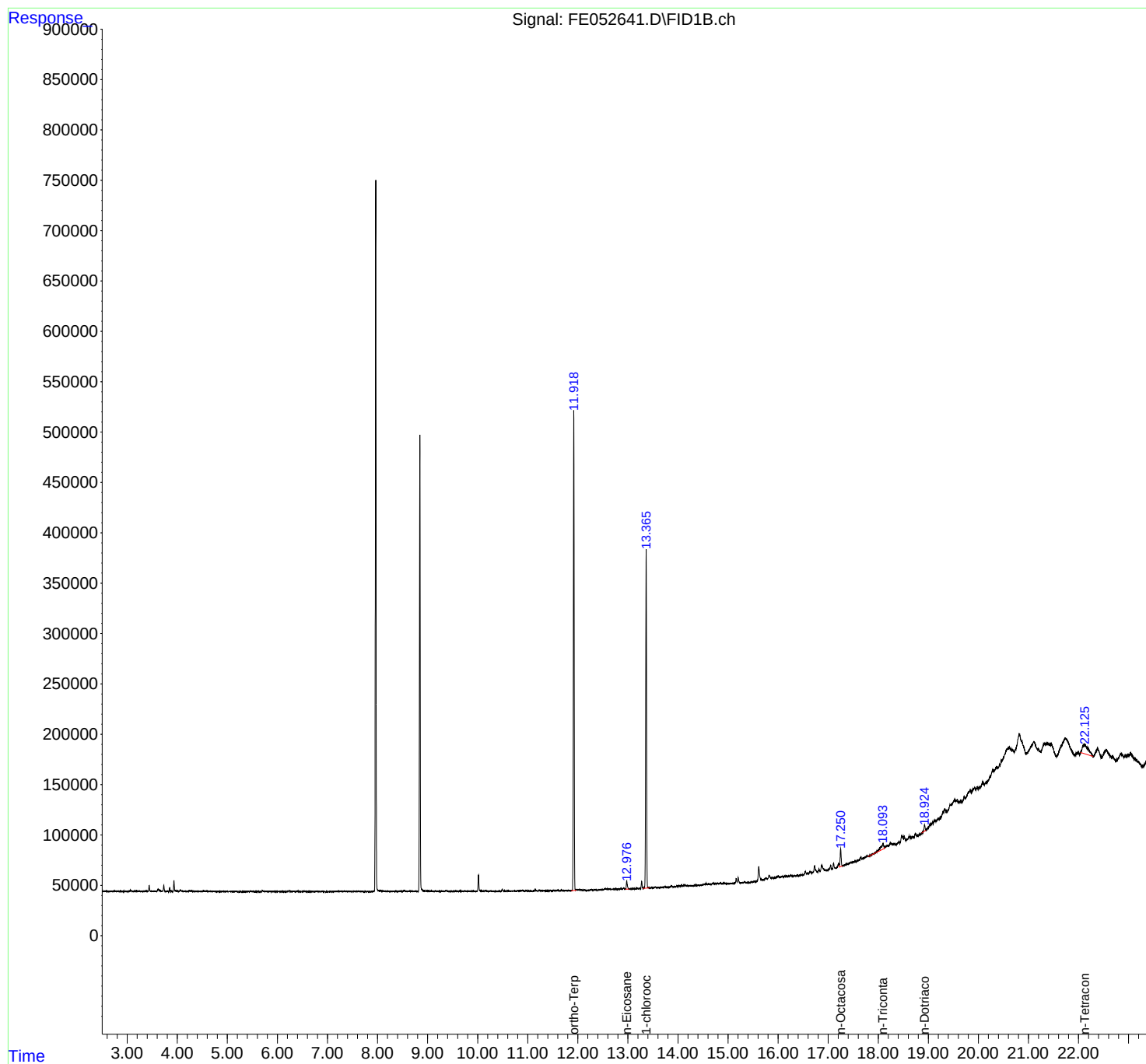
(m)=manual int.

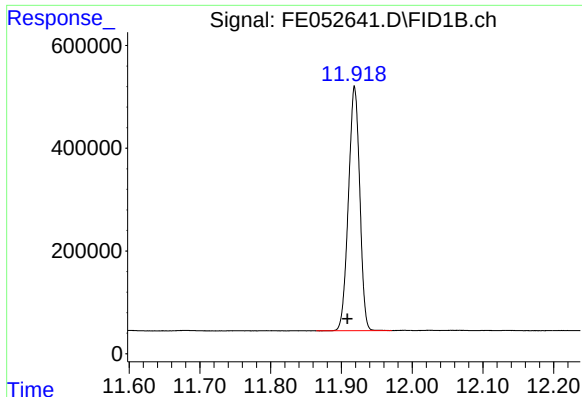
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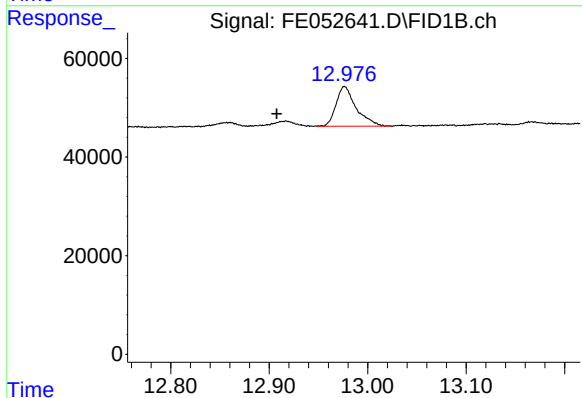




#9 ortho-Terphenyl (SURR)

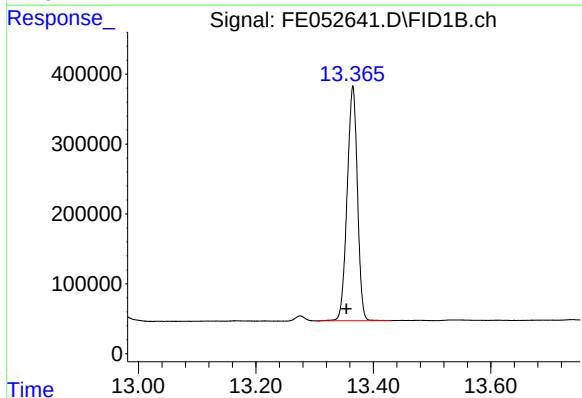
R.T.: 11.919 min
Delta R.T.: 0.010 min
Response: 5282495
Conc: 31.33 ug/ml

Instrument :
FID_E
ClientSampleId :



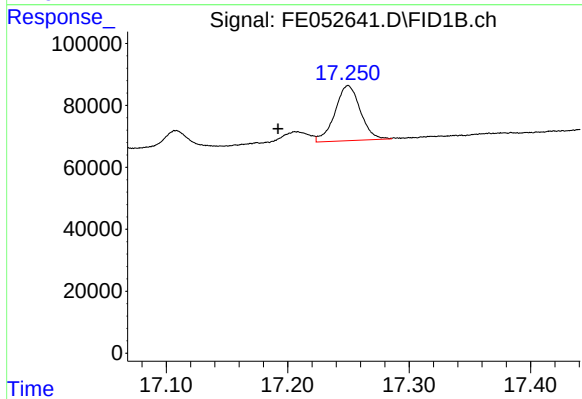
#10 n-Eicosane (C20)

R.T.: 12.977 min
Delta R.T.: 0.069 min
Response: 113549
Conc: 0.78 ug/ml



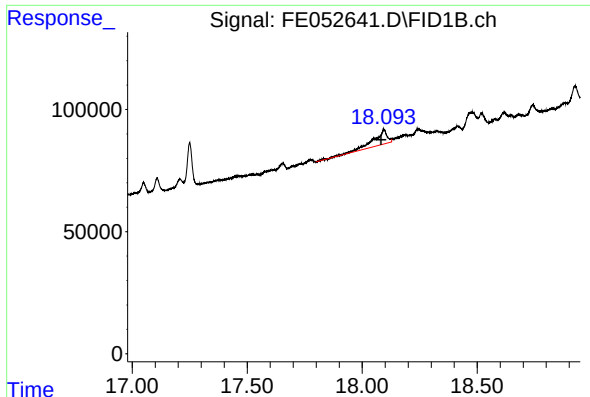
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: 0.011 min
Response: 4078978
Conc: 33.59 ug/ml



#16 n-Octacosane (C28)

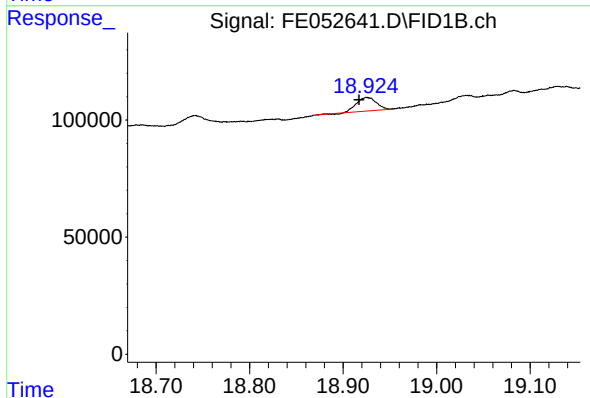
R.T.: 17.250 min
Delta R.T.: 0.058 min
Response: 258708
Conc: 1.82 ug/ml



#17 n-Tricontane (C30)

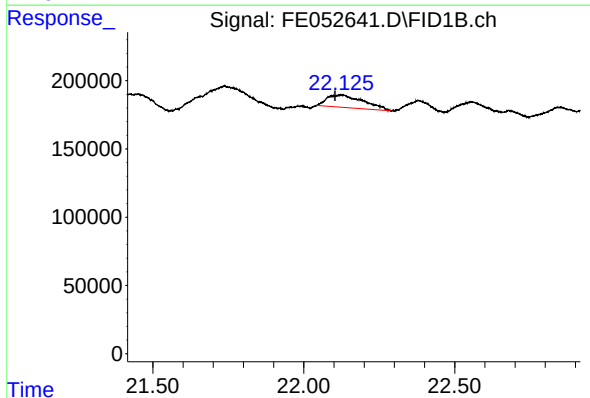
R.T.: 18.094 min
Delta R.T.: 0.012 min
Response: 255570
Conc: 1.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: 0.009 min
Response: 83483
Conc: 0.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.123 min
Delta R.T.: 0.019 min
Response: 760472
Conc: 7.03 ug/ml