

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057071.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2025 05:44
 Operator : YP\AJ
 Sample : Q3719-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 19:49:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.942	5177885	24.785 ug/ml
Spiked Amount 50.000		Recovery =	49.57%
12) S 1-chlorooctadecane (S...	13.380	3281174	20.365 ug/ml
Spiked Amount 50.000		Recovery =	40.73%
Target Compounds			
14) T n-Tetracosane (C24)	15.248	372414	1.901 ug/ml
16) T n-Octacosane (C28)	17.263	181590	0.938 ug/ml
17) T n-Tricontane (C30)	18.111	111631	0.557 ug/ml
18) T n-Dotriacontane (C32)	18.934	244071	1.241 ug/ml
19) T n-Tetratriacontane (C34)	19.796f	303221	1.757 ug/ml
20) T n-Hexatriacontane (C36)	20.469	95481	0.660 ug/ml

(f)=RT Delta > 1/2 Window

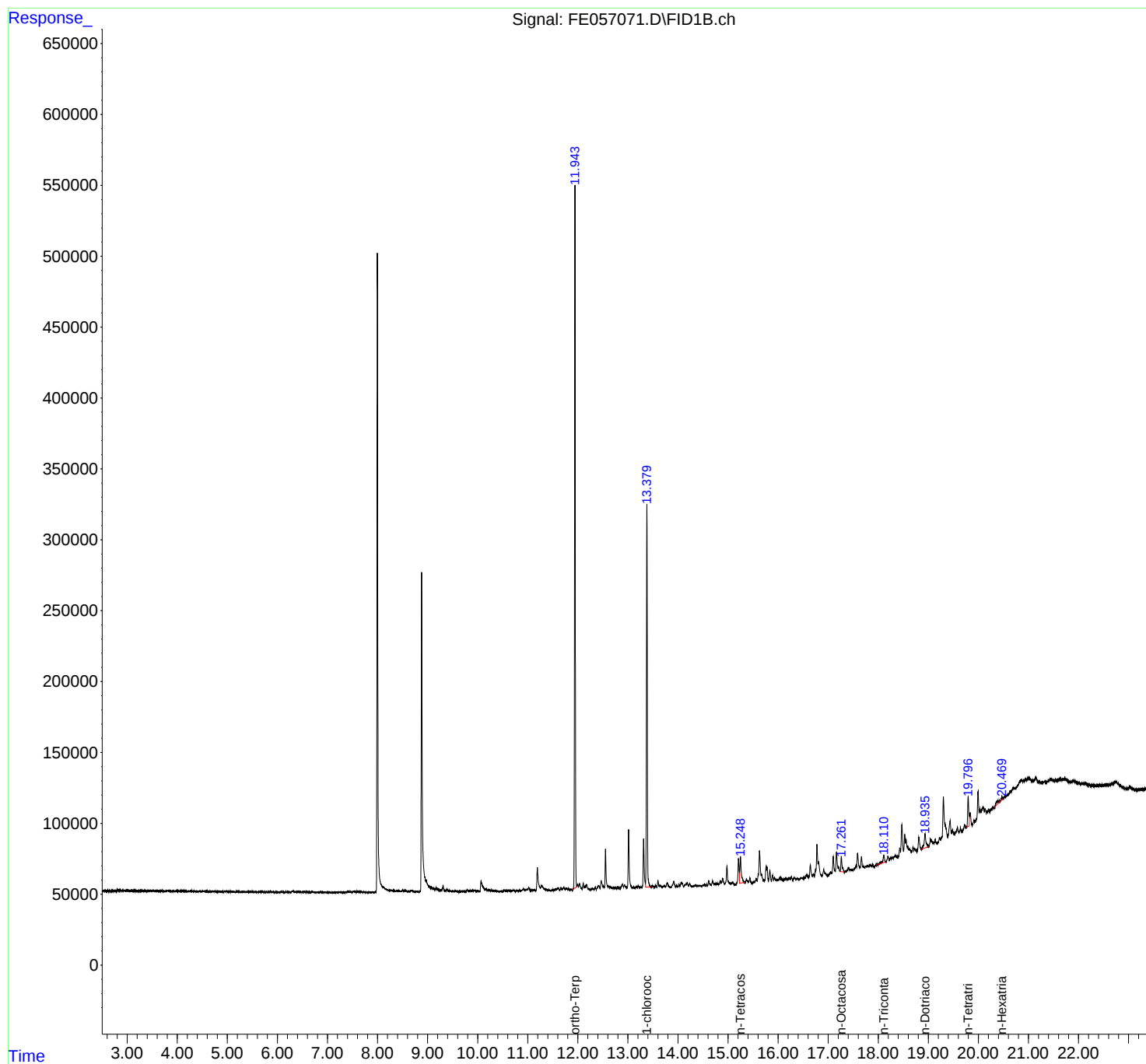
(m)=manual int.

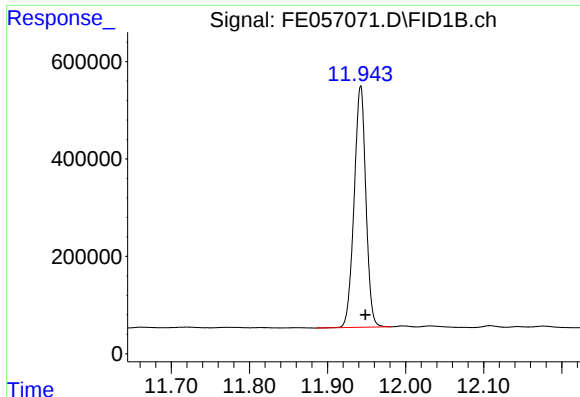
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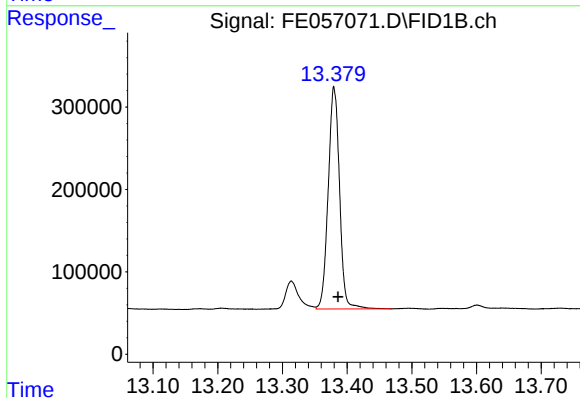




#9 ortho-Terphenyl (SURR)

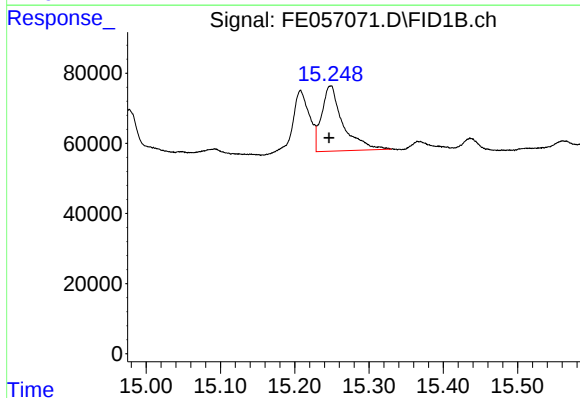
R.T.: 11.942 min
Delta R.T.: -0.006 min
Response: 5177885
Conc: 24.78 ug/ml

Instrument :
FID_E
ClientSampleId :



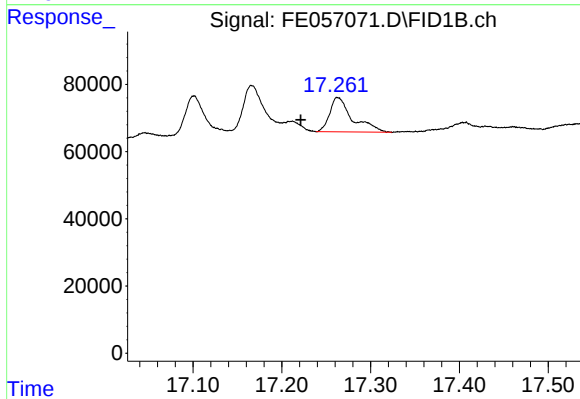
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.006 min
Response: 3281174
Conc: 20.37 ug/ml



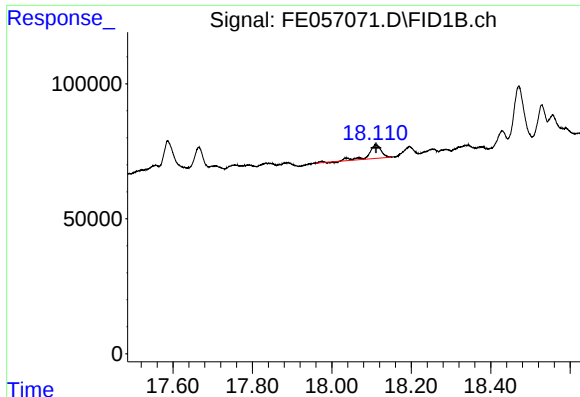
#14 n-Tetracosane (C24)

R.T.: 15.248 min
Delta R.T.: 0.002 min
Response: 372414
Conc: 1.90 ug/ml



#16 n-Octacosane (C28)

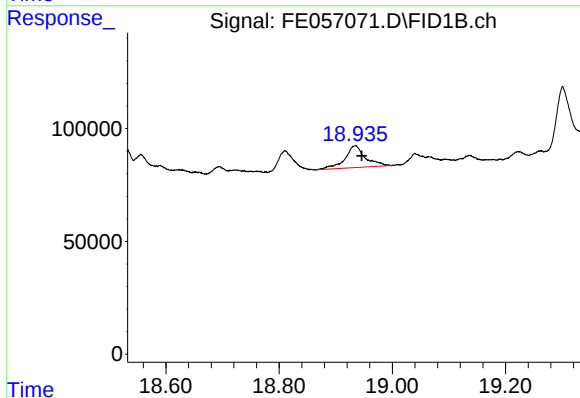
R.T.: 17.263 min
Delta R.T.: 0.042 min
Response: 181590
Conc: 0.94 ug/ml



#17 n-Tricontane (C30)

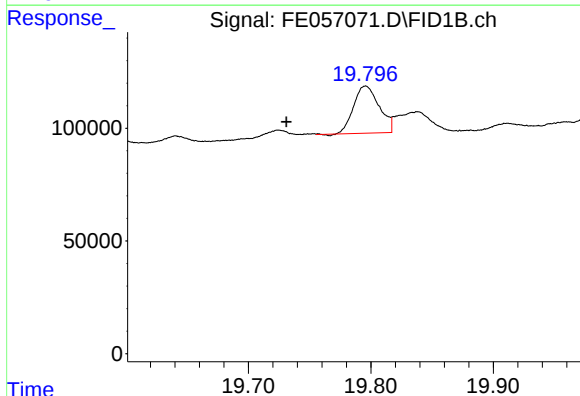
R.T.: 18.111 min
Delta R.T.: 0.000 min
Response: 111631
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



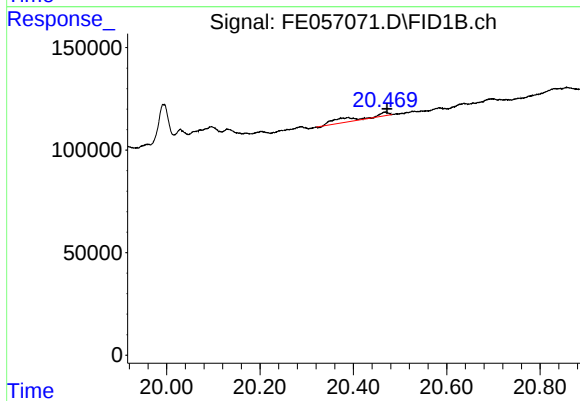
#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: -0.012 min
Response: 244071
Conc: 1.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.796 min
Delta R.T.: 0.065 min
Response: 303221
Conc: 1.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: -0.004 min
Response: 95481
Conc: 0.66 ug/ml