

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112525AL\
 Data File : FE057028.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 02:18
 Operator : YP\AJ
 Sample : Q3361-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 26 04:17:10 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	4911914	23.512 ug/ml
Spiked Amount 50.000		Recovery =	47.02%
12) S 1-chlorooctadecane (S...	13.380	3015217	18.714 ug/ml
Spiked Amount 50.000		Recovery =	37.43%
Target Compounds			
16) T n-Octacosane (C28)	17.211	147236	0.760 ug/ml
17) T n-Tricontane (C30)	18.102	192328	0.959 ug/ml
18) T n-Dotriacontane (C32)	18.936	204324	1.039 ug/ml
19) T n-Tetratriacontane (C34)	19.793f	121907	0.706 ug/ml

(f)=RT Delta > 1/2 Window

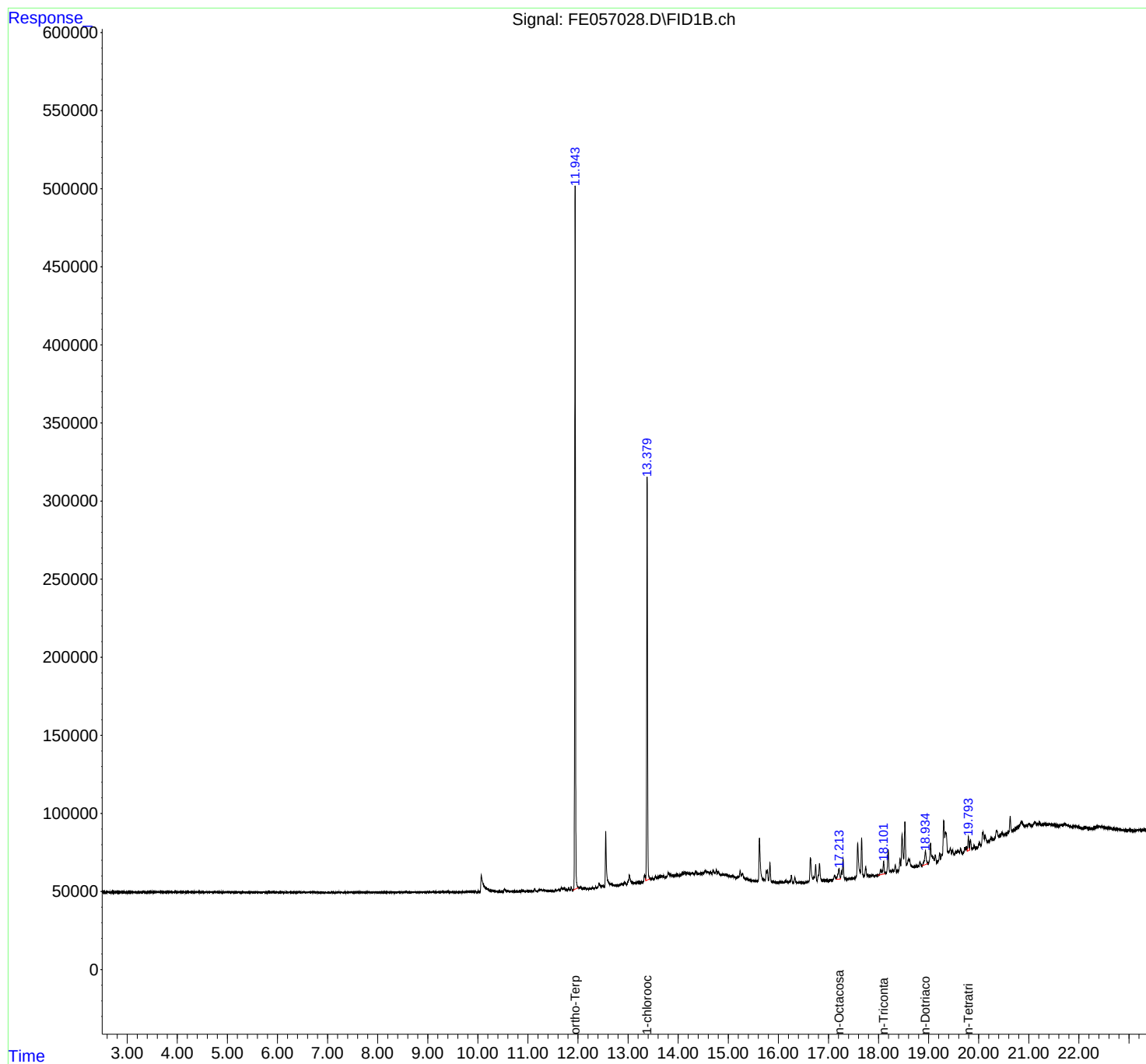
(m)=manual int.

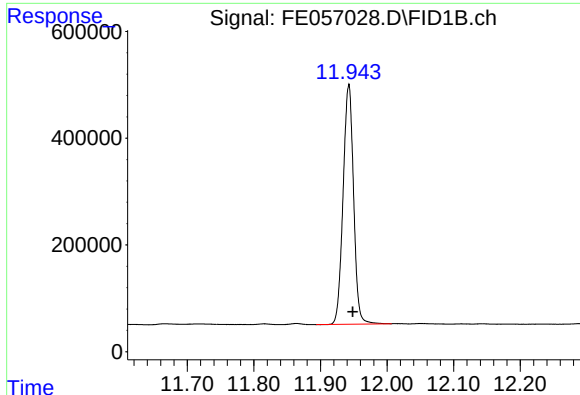
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112525AL\
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Signal Info : 20M x 0.18mm x 0.18um

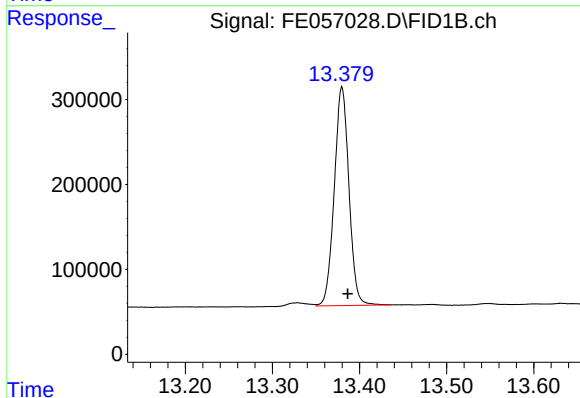




#9 ortho-Terphenyl (SURR)

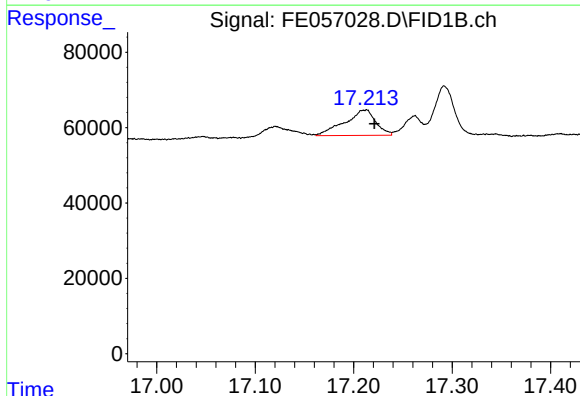
R.T.: 11.942 min
Delta R.T.: -0.006 min
Response: 4911914
Conc: 23.51 ug/ml

Instrument :
FID_E
ClientSampleId :



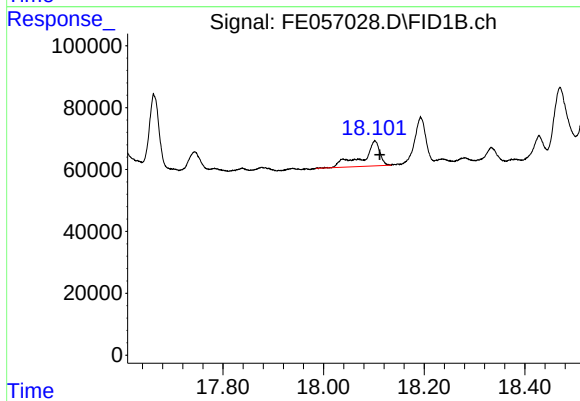
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.006 min
Response: 3015217
Conc: 18.71 ug/ml



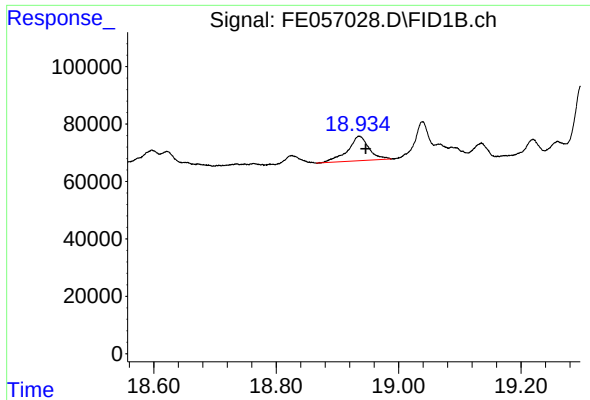
#16 n-Octacosane (C28)

R.T.: 17.211 min
Delta R.T.: -0.010 min
Response: 147236
Conc: 0.76 ug/ml



#17 n-Tricontane (C30)

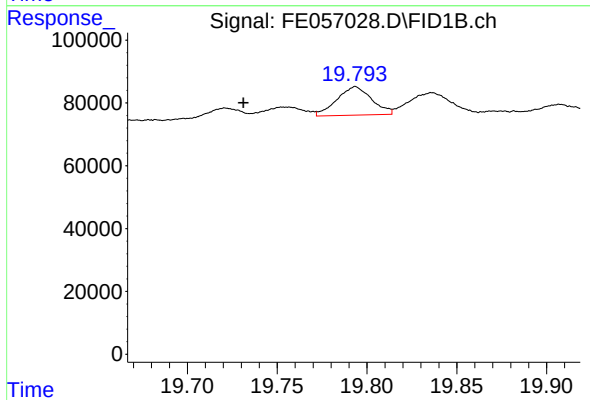
R.T.: 18.102 min
Delta R.T.: -0.009 min
Response: 192328
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.936 min
Delta R.T.: -0.010 min
Response: 204324
Conc: 1.04 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.793 min
Delta R.T.: 0.062 min
Response: 121907
Conc: 0.71 ug/ml