

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057059.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 21:40
 Operator : YP\AJ
 Sample : Q3719-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:40:08 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)	11.946	6151026	29.443 ug/ml
Spiked Amount 50.000		Recovery =	58.89%
12) S 1-chlorooctadecane (S...	13.383	3961739	24.589 ug/ml
Spiked Amount 50.000		Recovery =	49.18%
Target Compounds			
16) T n-Octacosane (C28)	17.265	116931	0.604 ug/ml
17) T n-Tricontane (C30)	18.107	116914	0.583 ug/ml
18) T n-Dotriacontane (C32)	18.940	181511	0.923 ug/ml
19) T n-Tetratriacontane (C34)	19.727	203375	1.178 ug/ml
20) T n-Hexatriacontane (C36)	20.469	360494	2.492 ug/ml

(f)=RT Delta > 1/2 Window

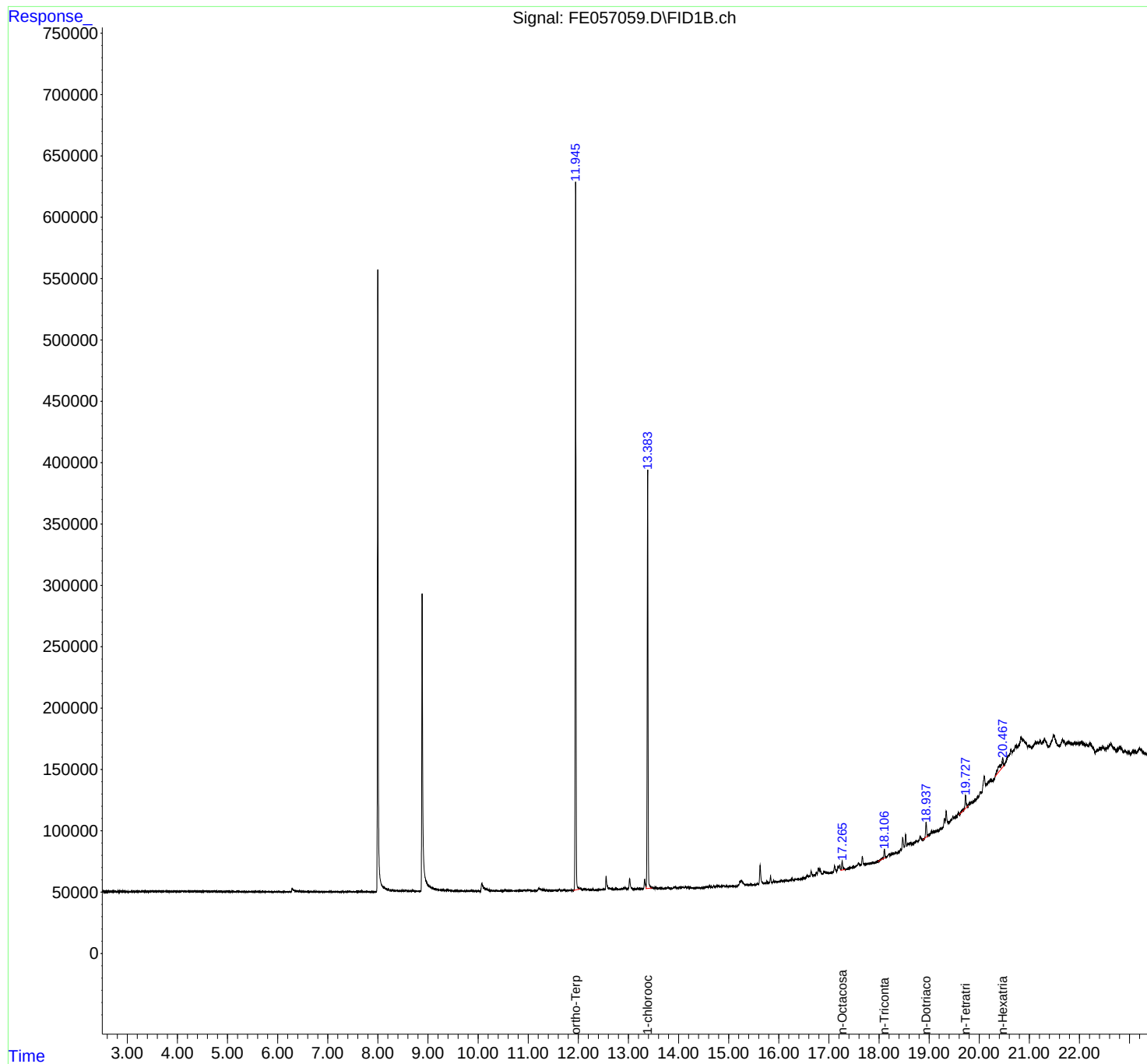
(m)=manual int.

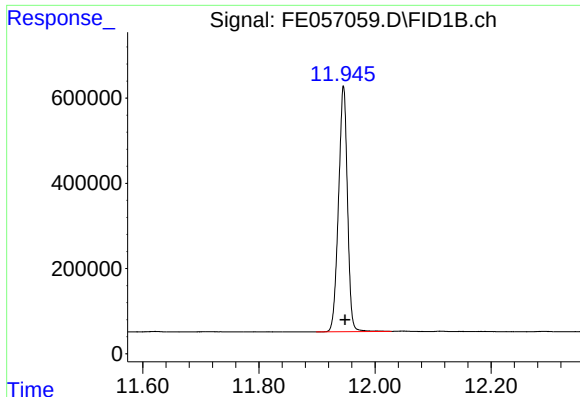
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

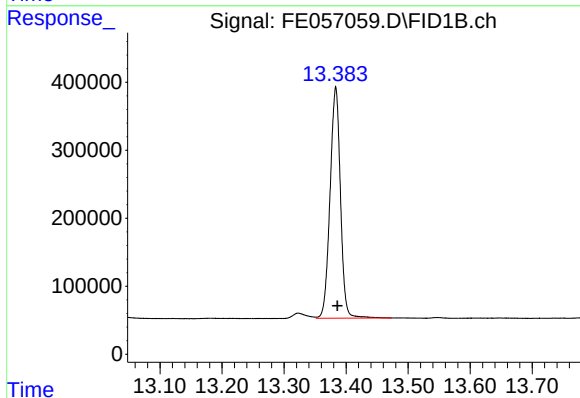




#9 ortho-Terphenyl (SURR)

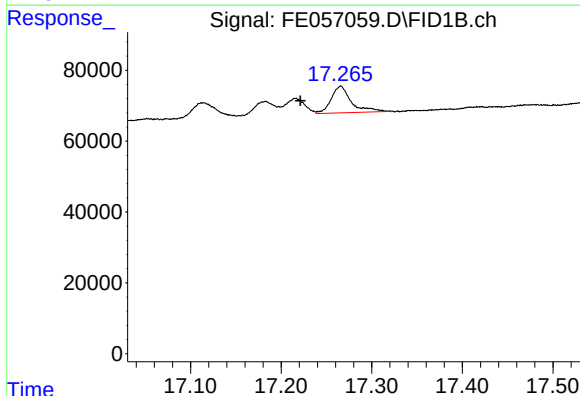
R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 6151026
Conc: 29.44 ug/ml

Instrument :
FID_E
ClientSampleId :



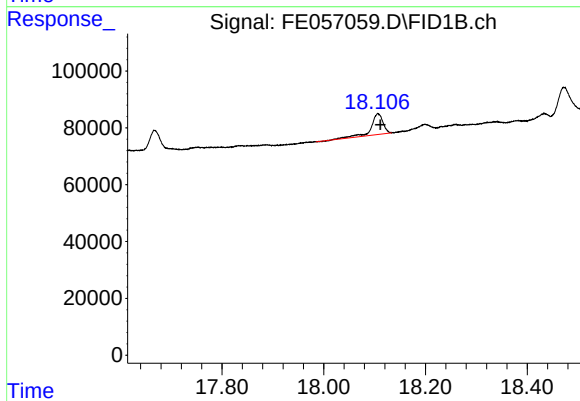
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.003 min
Response: 3961739
Conc: 24.59 ug/ml



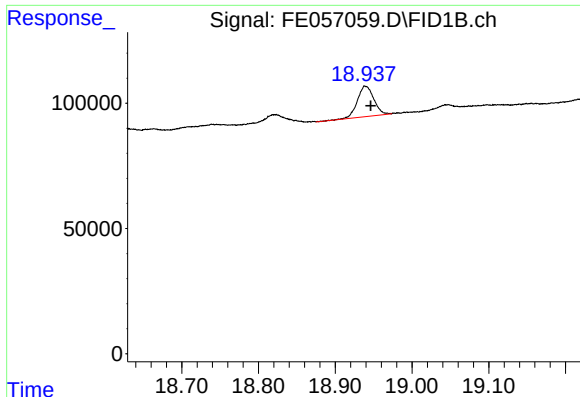
#16 n-Octacosane (C28)

R.T.: 17.265 min
Delta R.T.: 0.044 min
Response: 116931
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

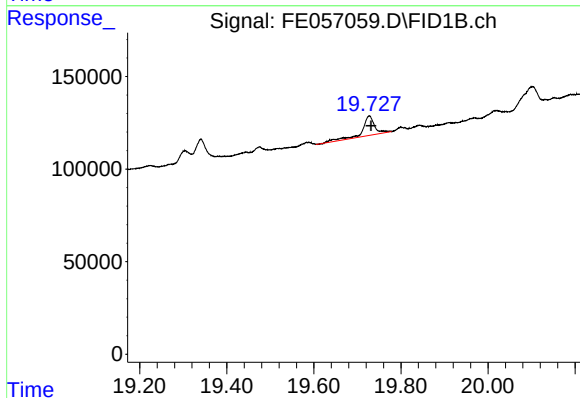
R.T.: 18.107 min
Delta R.T.: -0.005 min
Response: 116914
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

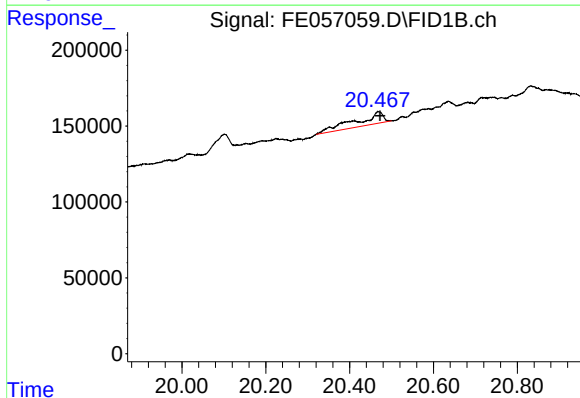
R.T.: 18.940 min
Delta R.T.: -0.006 min
Response: 181511
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.727 min
Delta R.T.: -0.004 min
Response: 203375
Conc: 1.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: -0.003 min
Response: 360494
Conc: 2.49 ug/ml