

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057057.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 20:39
 Operator : YP\AJ
 Sample : Q3719-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:39:32 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	6177142	29.568 ug/ml
Spiked Amount 50.000		Recovery =	59.14%
12) S 1-chlorooctadecane (S...	13.383	3927044	24.374 ug/ml
Spiked Amount 50.000		Recovery =	48.75%
Target Compounds			
14) T n-Tetracosane (C24)	15.255	192952	0.985 ug/ml
16) T n-Octacosane (C28)	17.176	72550	0.375 ug/ml
17) T n-Tricontane (C30)	18.109	54236	0.271 ug/ml
18) T n-Dotriacontane (C32)	18.943	200910	1.022 ug/ml
19) T n-Tetratriacontane (C34)	19.728	347136	2.011 ug/ml
20) T n-Hexatriacontane (C36)	20.467	469517	3.246 ug/ml
21) T n-Octatriacontane (C38)	21.285f	308930	2.455 ug/ml

(f)=RT Delta > 1/2 Window

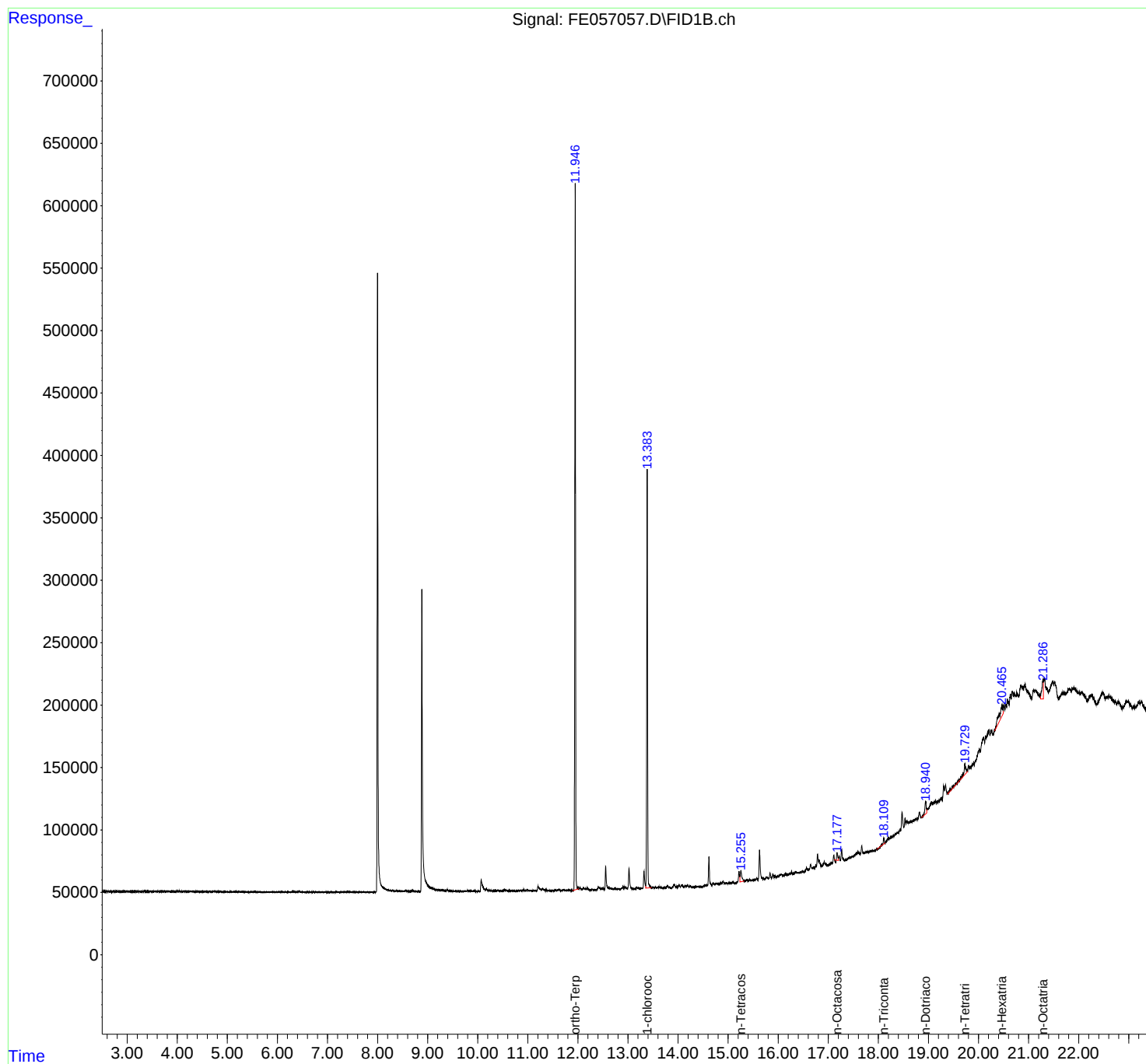
(m)=manual int.

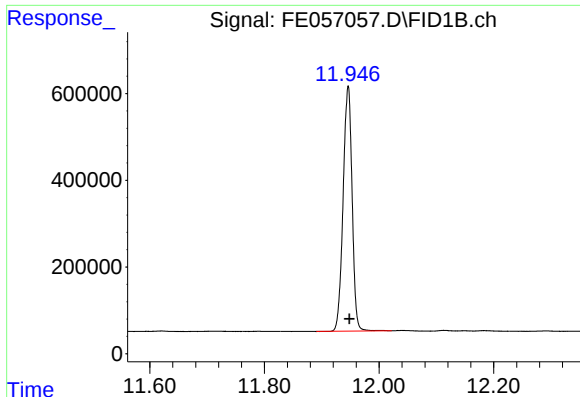
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

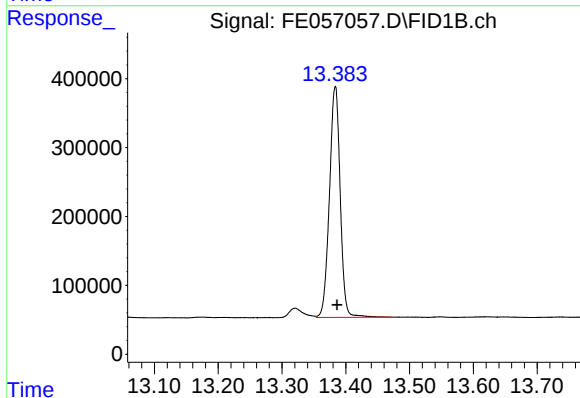




#9 ortho-Terphenyl (SURR)

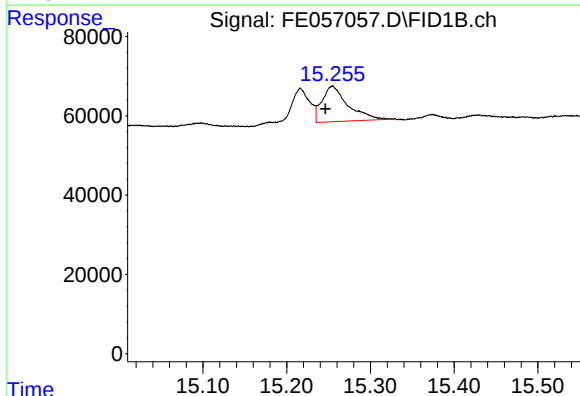
R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 6177142
Conc: 29.57 ug/ml

Instrument :
FID_E
ClientSampleId :



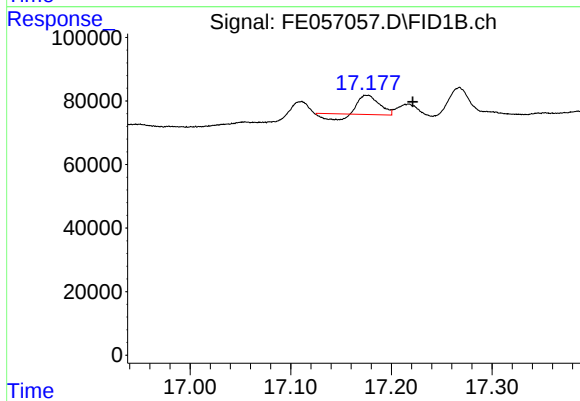
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.003 min
Response: 3927044
Conc: 24.37 ug/ml



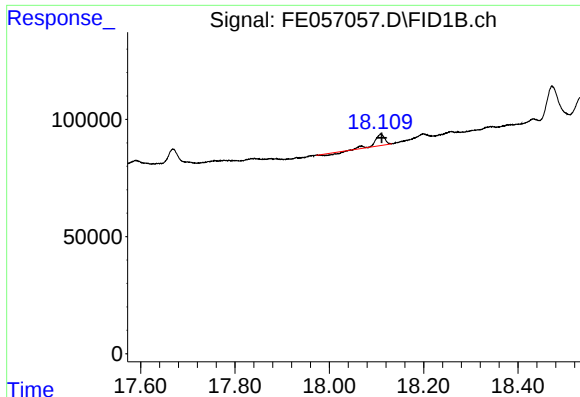
#14 n-Tetracosane (C24)

R.T.: 15.255 min
Delta R.T.: 0.008 min
Response: 192952
Conc: 0.99 ug/ml



#16 n-Octacosane (C28)

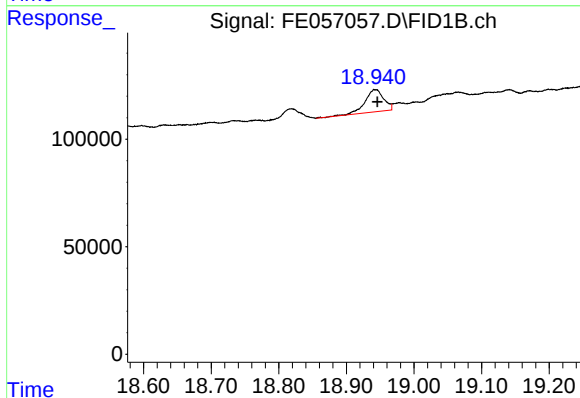
R.T.: 17.176 min
Delta R.T.: -0.045 min
Response: 72550
Conc: 0.37 ug/ml



#17 n-Tricontane (C30)

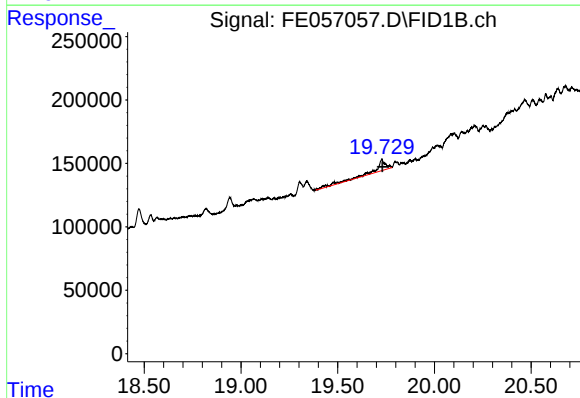
R.T.: 18.109 min
Delta R.T.: -0.002 min
Response: 54236
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



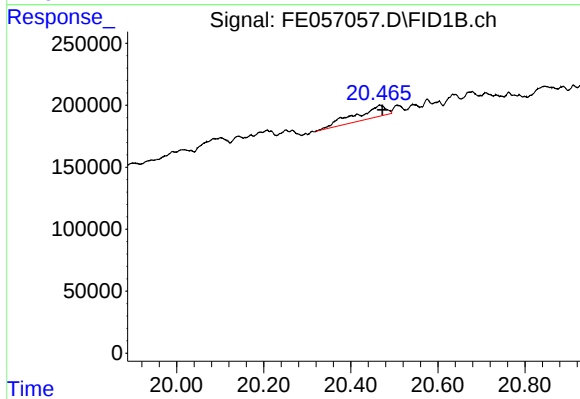
#18 n-Dotriacontane (C32)

R.T.: 18.943 min
Delta R.T.: -0.003 min
Response: 200910
Conc: 1.02 ug/ml



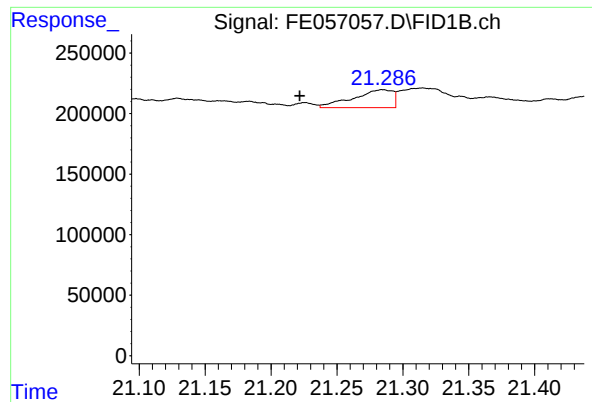
#19 n-Tetratriacontane (C34)

R.T.: 19.728 min
Delta R.T.: -0.003 min
Response: 347136
Conc: 2.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: -0.005 min
Response: 469517
Conc: 3.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.285 min
Delta R.T.: 0.063 min
Response: 308930
Conc: 2.45 ug/ml

Instrument :

FID_E

ClientSampleId :