

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120525AL\
 Data File : FE057196.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2025 16:36
 Operator : YP\AJ
 Sample : Q3767-01RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 22:20:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.931	4978799	22.688 ug/ml
Spiked Amount 50.000		Recovery =	45.38%
12) S 1-chlorooctadecane (S...	13.368	3147181	18.910 ug/ml
Spiked Amount 50.000		Recovery =	37.82%
Target Compounds			
15) T n-Hexacosane (C26)	16.249	93611	0.472 ug/ml
16) T n-Octacosane (C28)	17.201	150089	0.730 ug/ml
17) T n-Tricontane (C30)	18.090	165800	0.739 ug/ml
18) T n-Dotriacontane (C32)	18.926	131863	0.565 ug/ml
19) T n-Tetratriacontane (C34)	19.712	136316	0.638 ug/ml
20) T n-Hexatriacontane (C36)	20.457	103739	0.557 ug/ml

(f)=RT Delta > 1/2 Window

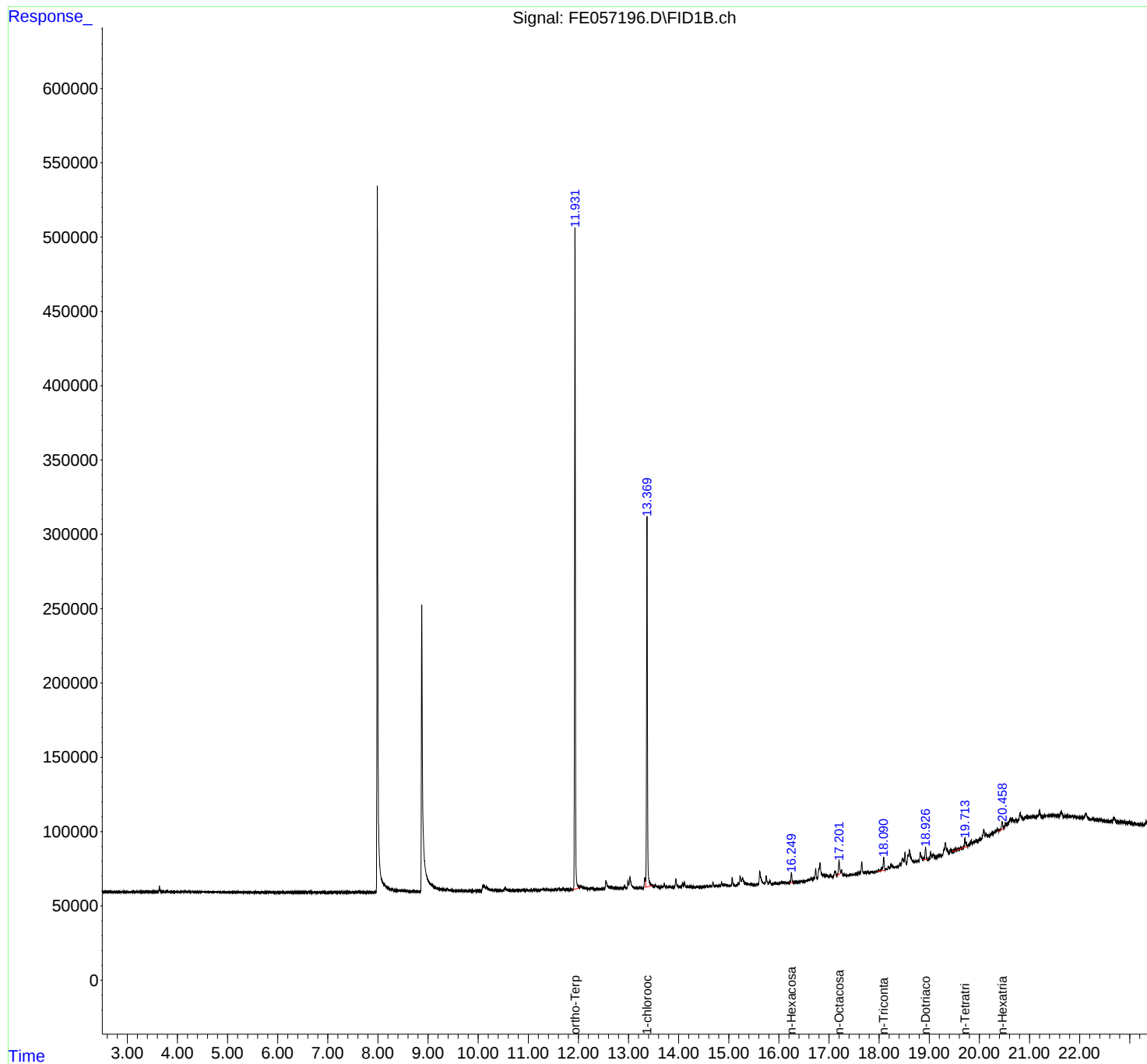
(m)=manual int.

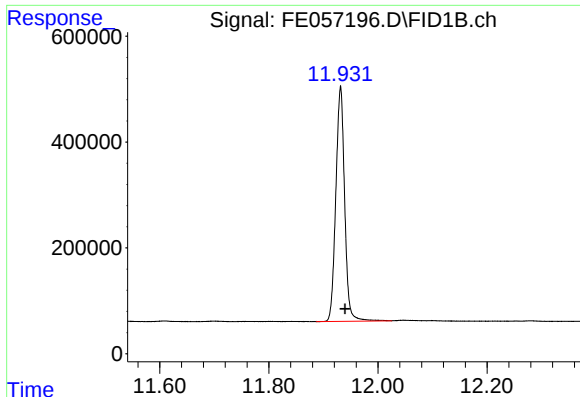
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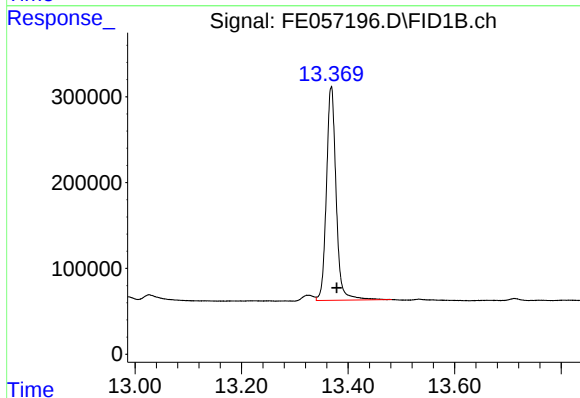




#9 ortho-Terphenyl (SURRE)

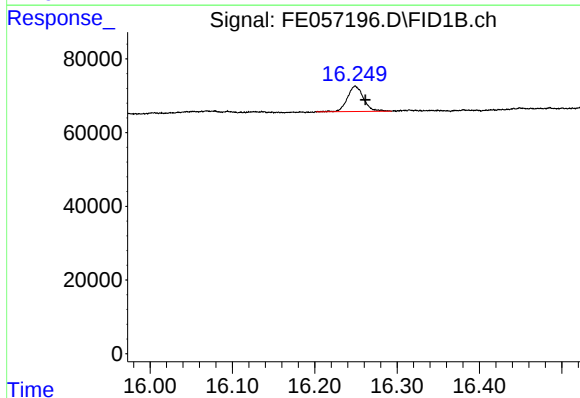
R.T.: 11.931 min
Delta R.T.: -0.009 min
Response: 4978799
Conc: 22.69 ug/ml

Instrument :
FID_E
ClientSampleId :



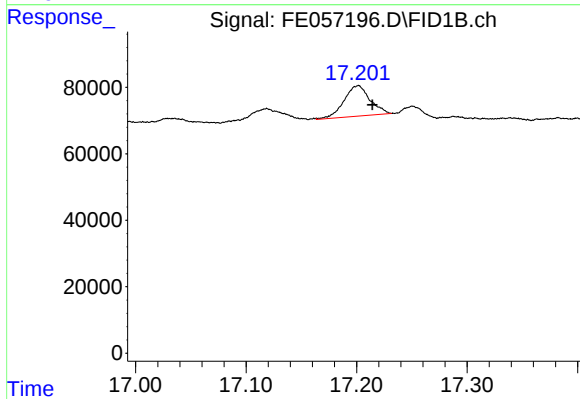
#12 1-chlorooctadecane (SURRE)

R.T.: 13.368 min
Delta R.T.: -0.010 min
Response: 3147181
Conc: 18.91 ug/ml



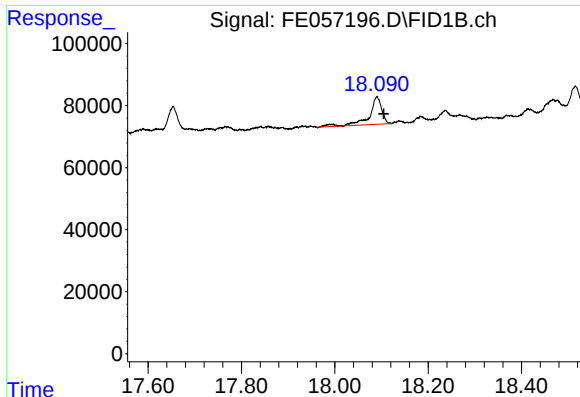
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.012 min
Response: 93611
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

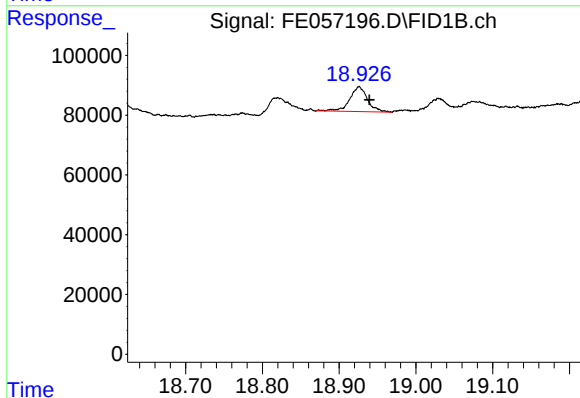
R.T.: 17.201 min
Delta R.T.: -0.013 min
Response: 150089
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

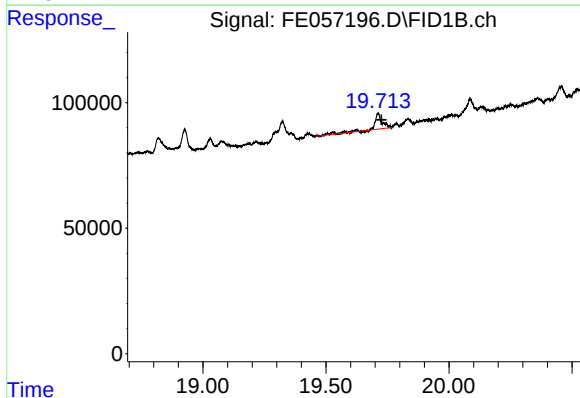
R.T.: 18.090 min
Delta R.T.: -0.015 min
Response: 165800
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



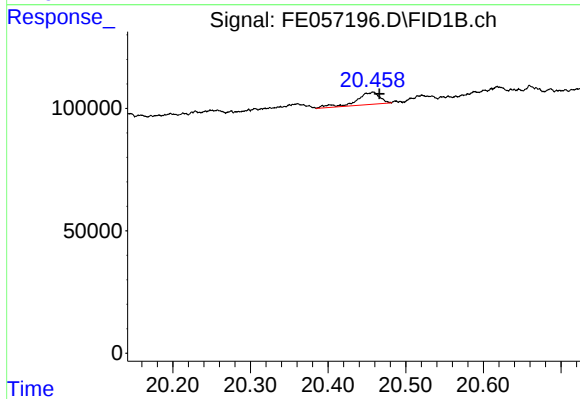
#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.014 min
Response: 131863
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.013 min
Response: 136316
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.457 min
Delta R.T.: -0.009 min
Response: 103739
Conc: 0.56 ug/ml