

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120525AL\
 Data File : FE057200.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2025 18:36
 Operator : YP\AJ
 Sample : Q3770-01DL 200X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 22:21:55 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			
12) S 1-chlorooctadecane (S...	13.357	796926	4.788 ug/ml
Spiked Amount 50.000		Recovery =	9.58%
Target Compounds			
7) T n-Hexadecane (C16)	10.161	145742	0.711 ug/ml
8) T n-Octadecane (C18)	11.606	241890	1.174 ug/ml
10) T n-Eicosane (C20)	12.919	303432	1.543 ug/ml
11) T n-Heneicosane (C21)	13.533	232352	1.209 ug/ml
13) T n-Docosane (C22)	14.121	192879	0.999 ug/ml
14) T n-Tetracosane (C24)	15.227	155898	0.787 ug/ml
15) T n-Hexacosane (C26)	16.290	505847	2.550 ug/ml
16) T n-Octacosane (C28)	17.204	66299	0.323 ug/ml

(f)=RT Delta > 1/2 Window

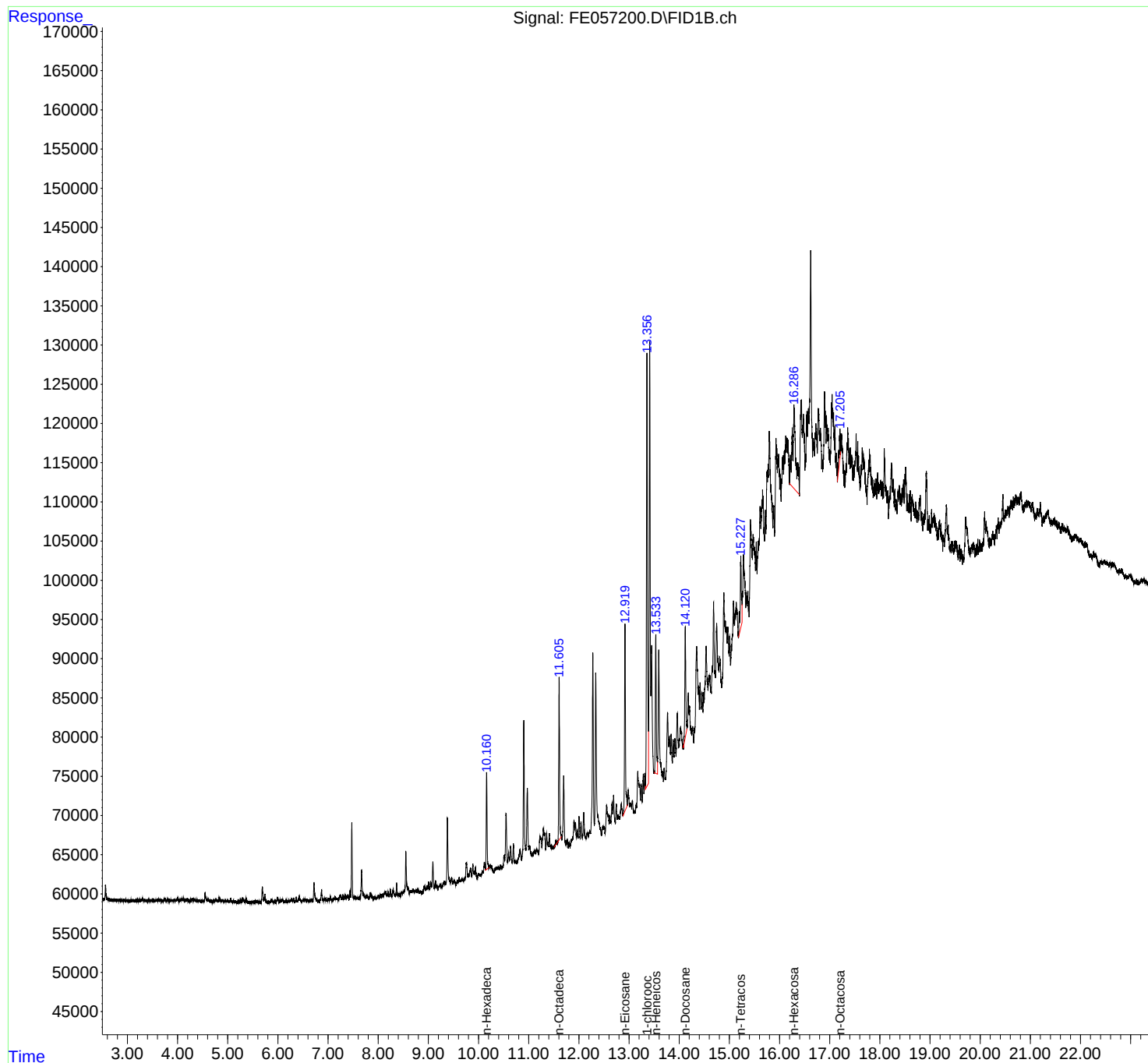
(m)=manual int.

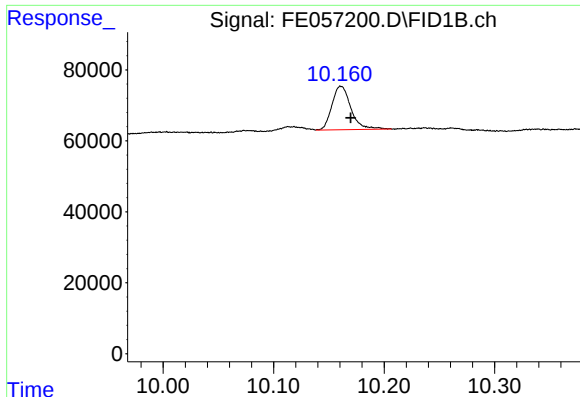
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120525AL\
Data File : FE057200.D
Signal(s) : FID1B.ch
Acq On : 05 Dec 2025 18:36
Operator : YP\AJ
Sample : Q3770-01DL 200X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 05 22:21:55 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

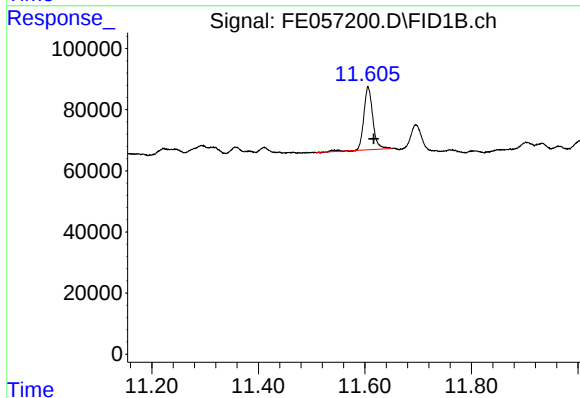




#7 n-Hexadecane (C16)

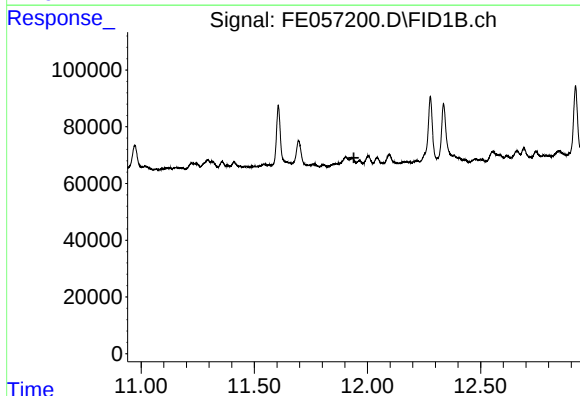
R.T.: 10.161 min
Delta R.T.: -0.009 min
Response: 145742
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



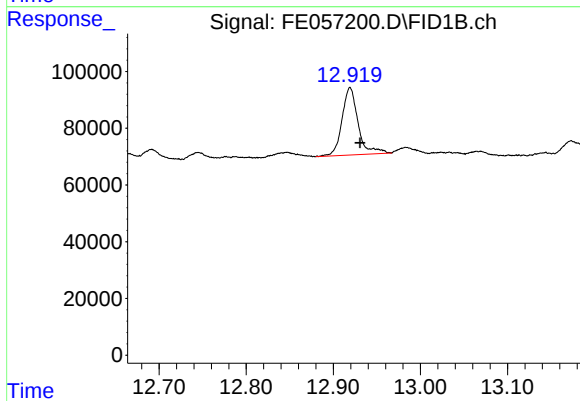
#8 n-Octadecane (C18)

R.T.: 11.606 min
Delta R.T.: -0.011 min
Response: 241890
Conc: 1.17 ug/ml



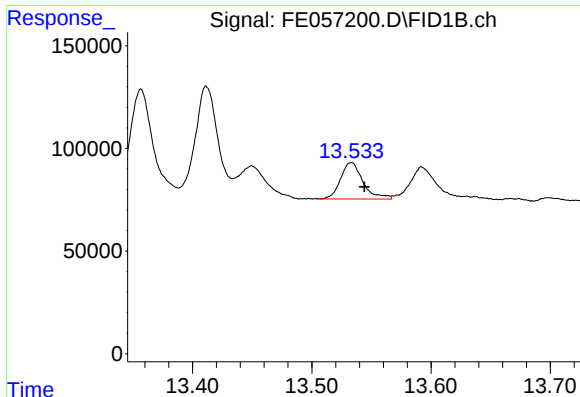
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.940 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

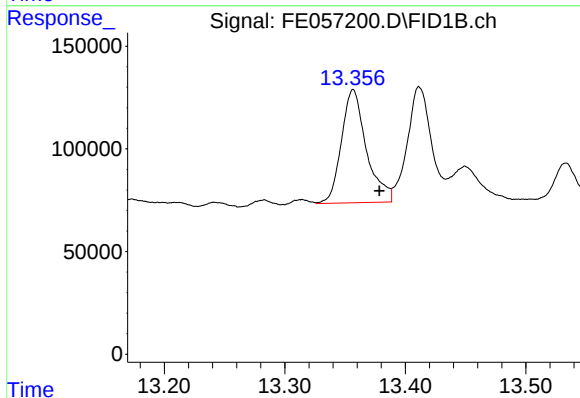
R.T.: 12.919 min
Delta R.T.: -0.012 min
Response: 303432
Conc: 1.54 ug/ml



#11 n-Heneicosane (C21)

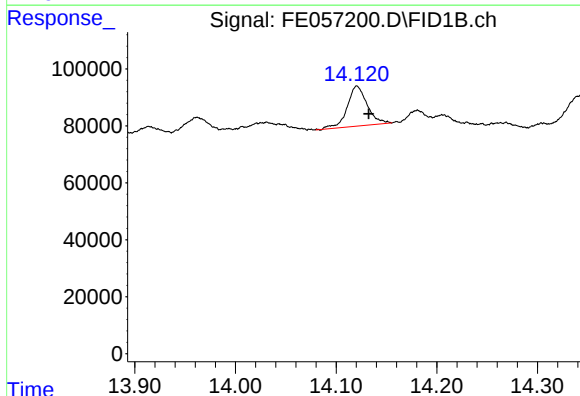
R.T.: 13.533 min
Delta R.T.: -0.011 min
Response: 232352
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :



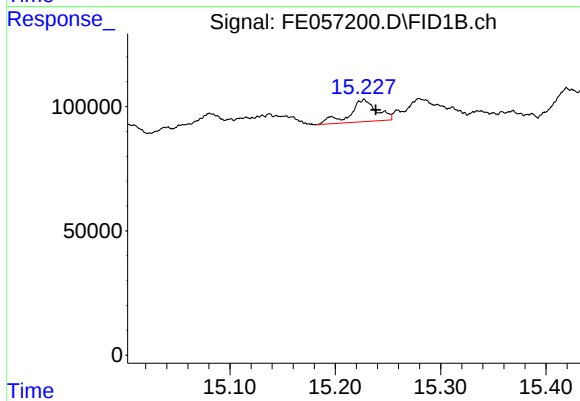
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.022 min
Response: 796926
Conc: 4.79 ug/ml



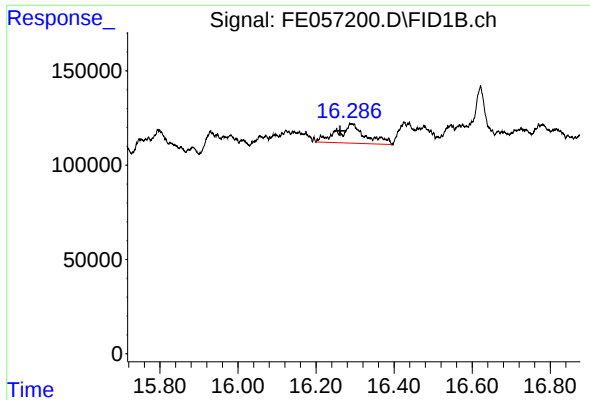
#13 n-Docosane (C22)

R.T.: 14.121 min
Delta R.T.: -0.011 min
Response: 192879
Conc: 1.00 ug/ml



#14 n-Tetracosane (C24)

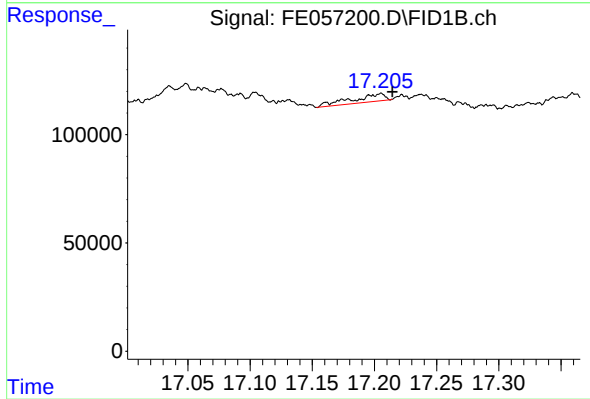
R.T.: 15.227 min
Delta R.T.: -0.011 min
Response: 155898
Conc: 0.79 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.290 min
Delta R.T.: 0.029 min
Response: 505847
Conc: 2.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.204 min
Delta R.T.: -0.010 min
Response: 66299
Conc: 0.32 ug/ml