

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112525AL\
 Data File : FE057030.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 03:18
 Operator : YP\AJ
 Sample : Q3661-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 26 04:17:43 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	4453578	21.318 ug/ml
Spiked Amount 50.000		Recovery =	42.64%
12) S 1-chlorooctadecane (S...	13.379	2787503	17.301 ug/ml
Spiked Amount 50.000		Recovery =	34.60%
Target Compounds			
2) T n-Decane (C10)	4.573	83198	0.485 ug/ml
13) T n-Docosane (C22)	14.099	132412	0.707 ug/ml
16) T n-Octacosane (C28)	17.291f	100216	0.517 ug/ml
18) T n-Dotriacontane (C32)	18.934	179589	0.913 ug/ml
19) T n-Tetratriacontane (C34)	19.793f	75475	0.437 ug/ml

(f)=RT Delta > 1/2 Window

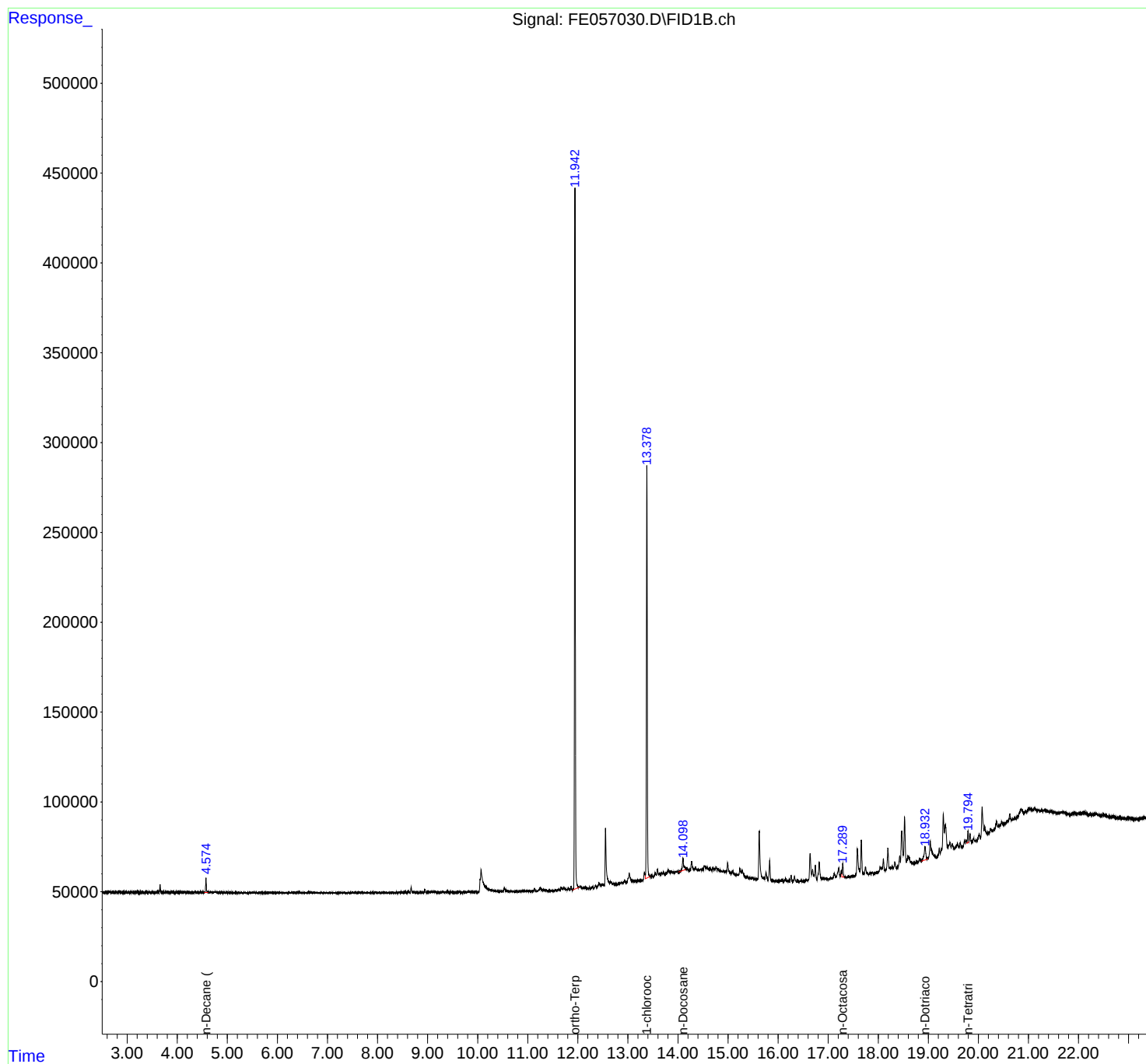
(m)=manual int.

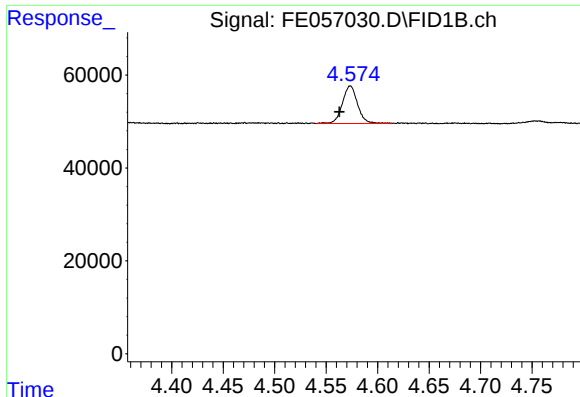
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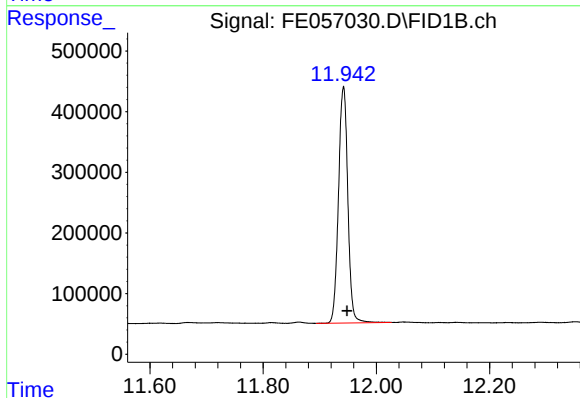




#2 n-Decane (C10)

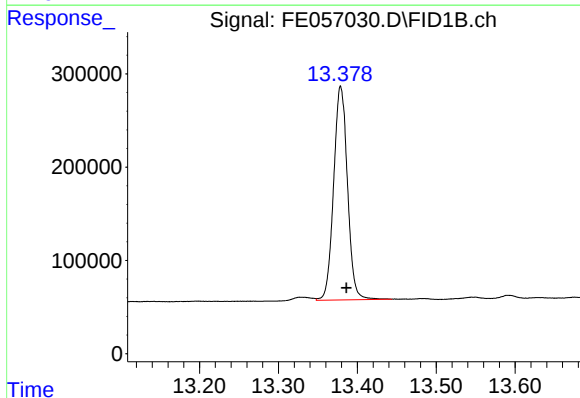
R.T.: 4.573 min
Delta R.T.: 0.010 min
Response: 83198
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



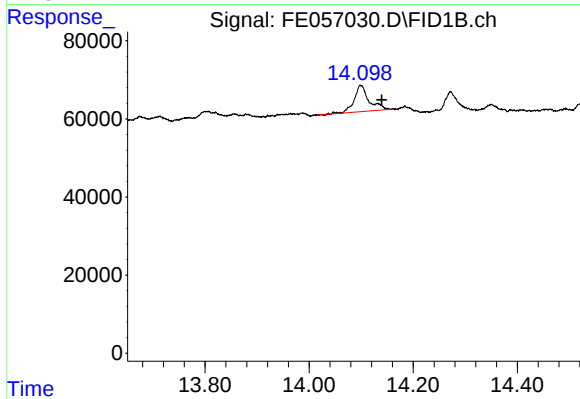
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min
Delta R.T.: -0.007 min
Response: 4453578
Conc: 21.32 ug/ml



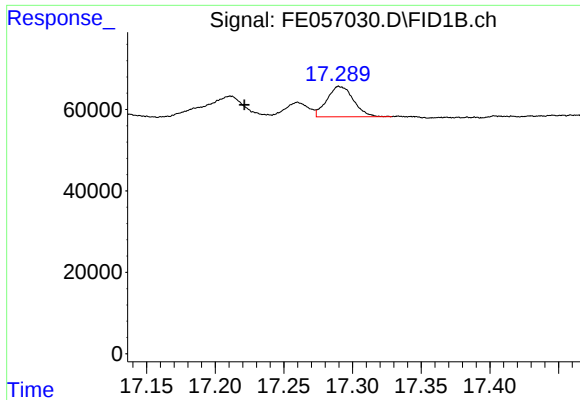
#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: -0.007 min
Response: 2787503
Conc: 17.30 ug/ml



#13 n-Docosane (C22)

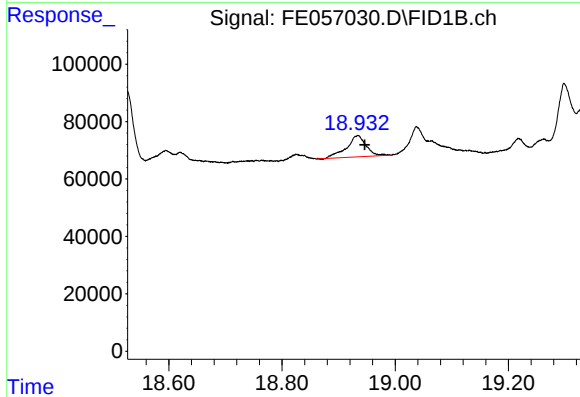
R.T.: 14.099 min
Delta R.T.: -0.040 min
Response: 132412
Conc: 0.71 ug/ml



#16 n-Octacosane (C28)

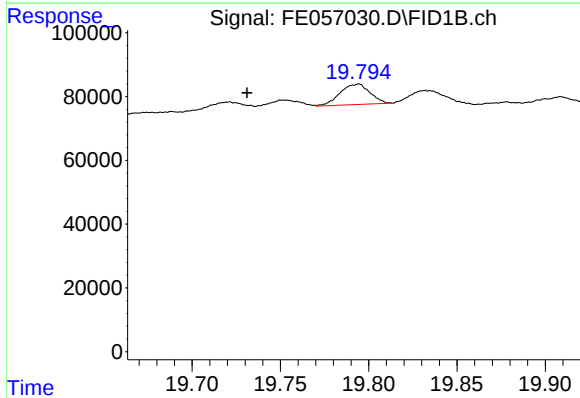
R.T.: 17.291 min
Delta R.T.: 0.070 min
Response: 100216
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: -0.013 min
Response: 179589
Conc: 0.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.793 min
Delta R.T.: 0.062 min
Response: 75475
Conc: 0.44 ug/ml