

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
 Data File : FE056513.D
 Signal(s) : FID1B.ch
 Acq On : 27 Oct 2025 14:47
 Operator : YP\AJ
 Sample : Q3449-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CF-620-123

Integration File: autoint1.e
 Quant Time: Oct 28 01:19:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	12.030	188804	0.924 ug/ml
Spiked Amount 50.000		Recovery =	1.85%
12) S 1-chlorooctadecane (S...	13.430	4155167	27.233 ug/ml
Spiked Amount 50.000		Recovery =	54.47%
Target Compounds			
10) T n-Eicosane (C20)	13.050	1149126	6.454 ug/ml
13) T n-Docosane (C22)	14.220	170005	0.960 ug/ml
14) T n-Tetracosane (C24)	15.277	675288	3.712 ug/ml
16) T n-Octacosane (C28)	17.286	140830	0.792 ug/ml
17) T n-Tricontane (C30)	18.153	92454	0.509 ug/ml

(f)=RT Delta > 1/2 Window

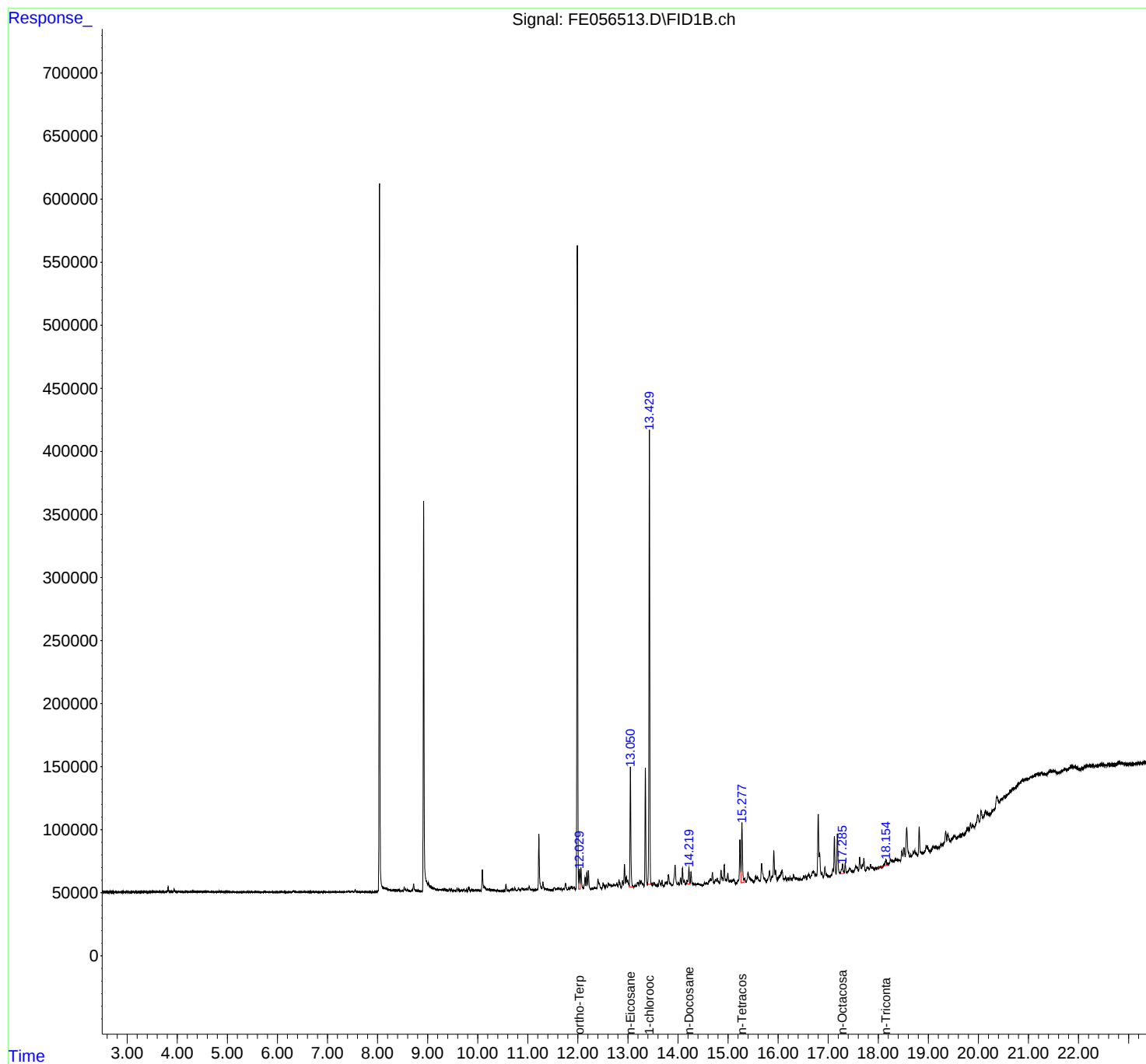
(m)=manual int.

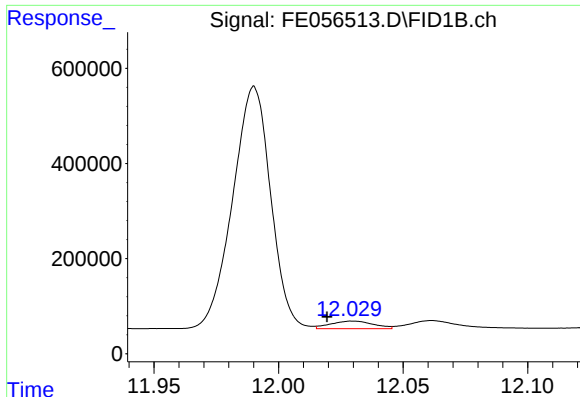
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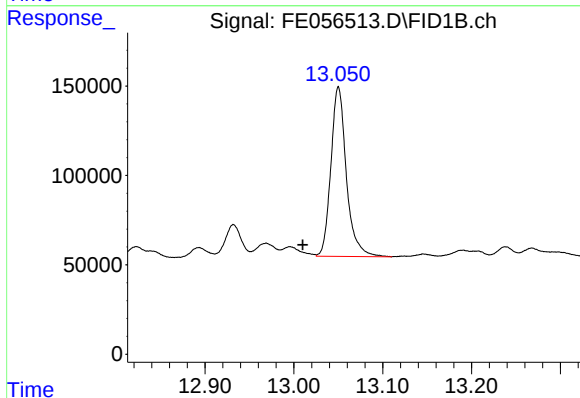




#9 ortho-Terphenyl (SURR)

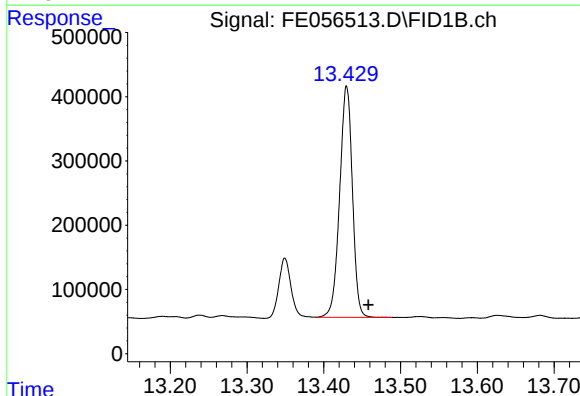
R.T.: 12.030 min
Delta R.T.: 0.010 min
Response: 188804
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :
CF-620-123



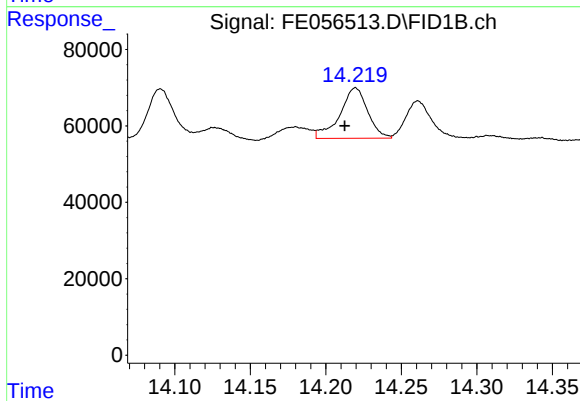
#10 n-Eicosane (C20)

R.T.: 13.050 min
Delta R.T.: 0.040 min
Response: 1149126
Conc: 6.45 ug/ml



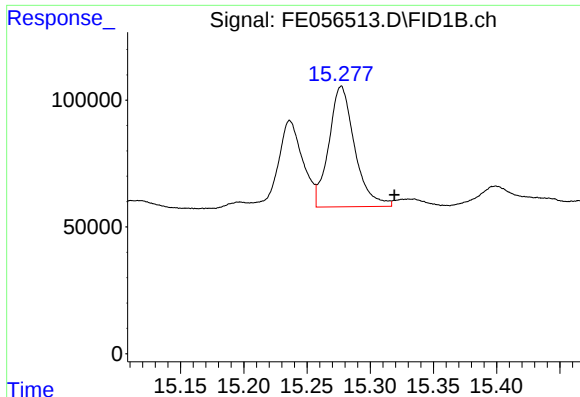
#12 1-chlorooctadecane (SURR)

R.T.: 13.430 min
Delta R.T.: -0.028 min
Response: 4155167
Conc: 27.23 ug/ml



#13 n-Docosane (C22)

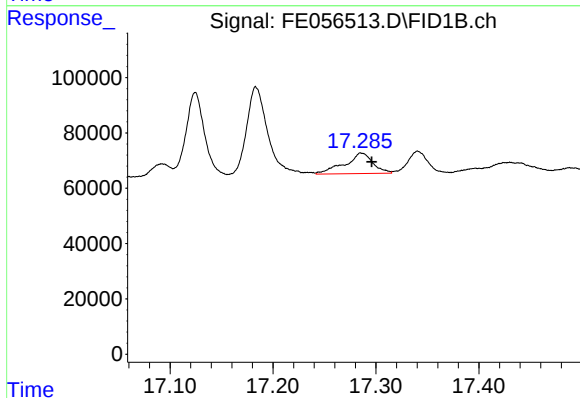
R.T.: 14.220 min
Delta R.T.: 0.007 min
Response: 170005
Conc: 0.96 ug/ml



#14 n-Tetracosane (C24)

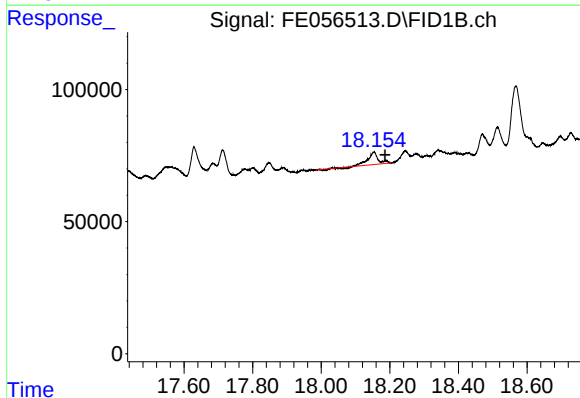
R.T.: 15.277 min
Delta R.T.: -0.042 min
Response: 675288
Conc: 3.71 ug/ml

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#16 n-Octacosane (C28)

R.T.: 17.286 min
Delta R.T.: -0.010 min
Response: 140830
Conc: 0.79 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.153 min
Delta R.T.: -0.032 min
Response: 92454
Conc: 0.51 ug/ml