

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082225AL\
 Data File : FE055465.D
 Signal(s) : FID1B.ch
 Acq On : 22 Aug 2025 19:33
 Operator : YP\AJ
 Sample : Q2892-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1-FLOOR-DRILL-B-BACK

Integration File: autoint1.e
 Quant Time: Aug 25 04:20:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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...	13.518	4399177	40.913 ug/ml
Spiked Amount 50.000		Recovery =	81.83%
Target Compounds			
16) T n-Octacosane (C28)	17.354	96858	0.817 ug/ml
17) T n-Tricontane (C30)	18.244	148948	1.210 ug/ml
18) T n-Dotriacontane (C32)	19.078	167041	1.369 ug/ml
19) T n-Tetratriacontane (C34)	19.863	89719	0.767 ug/ml

(f)=RT Delta > 1/2 Window

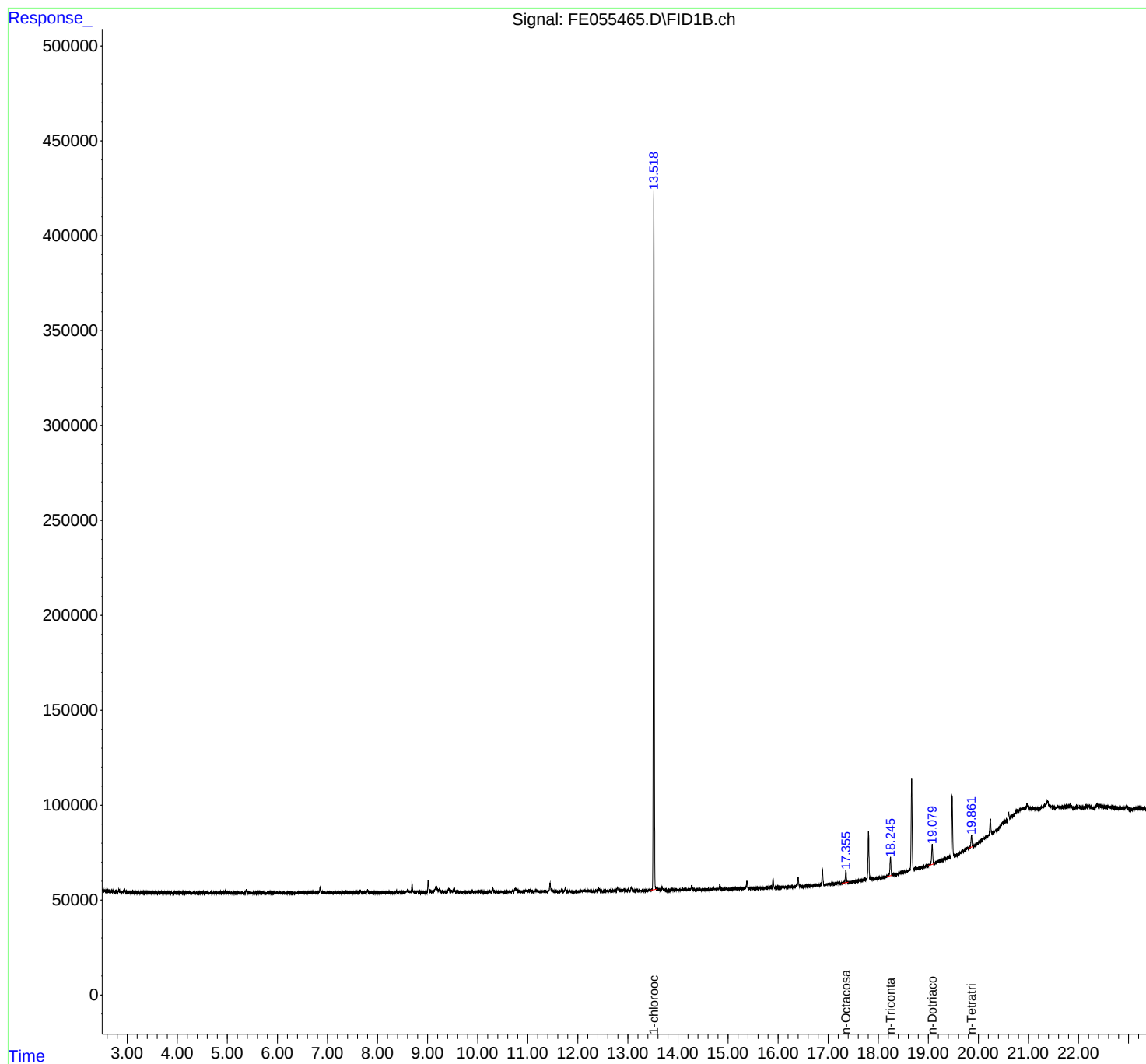
(m)=manual int.

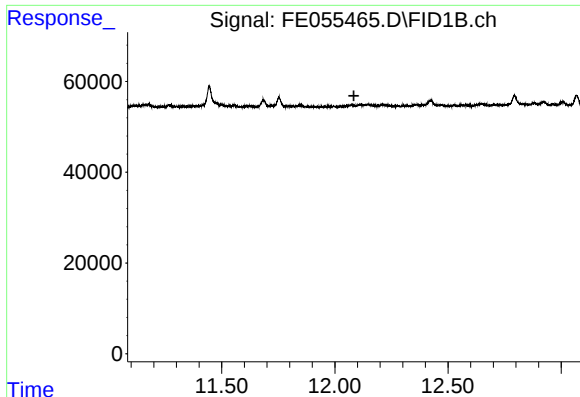
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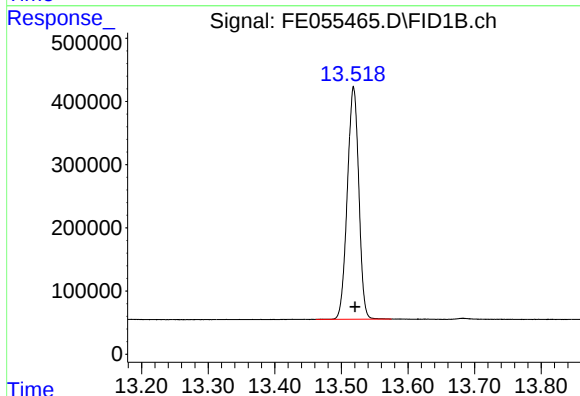




#9 ortho-Terphenyl (SURR)

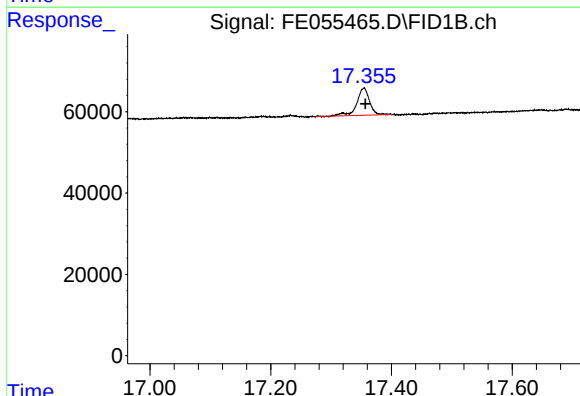
R.T.: 0.000 min
Exp R.T.: 12.084 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :
1-FLOOR-DRILL-B-BACK



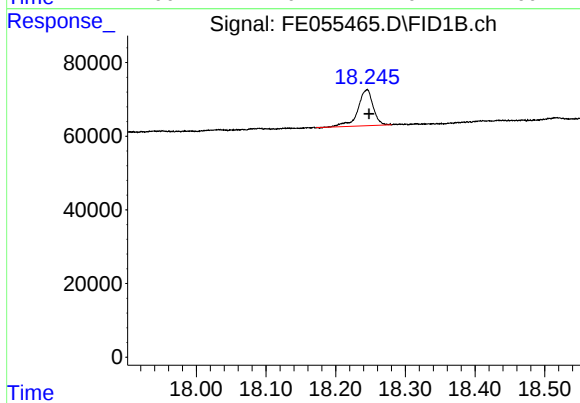
#12 1-chlorooctadecane (SURR)

R.T.: 13.518 min
Delta R.T.: -0.002 min
Response: 4399177
Conc: 40.91 ug/ml



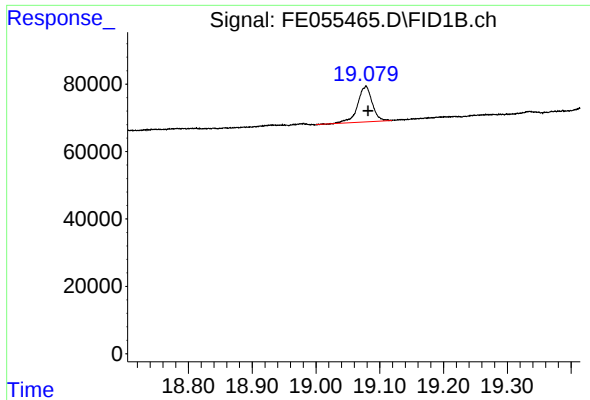
#16 n-Octacosane (C28)

R.T.: 17.354 min
Delta R.T.: -0.003 min
Response: 96858
Conc: 0.82 ug/ml



#17 n-Tricontane (C30)

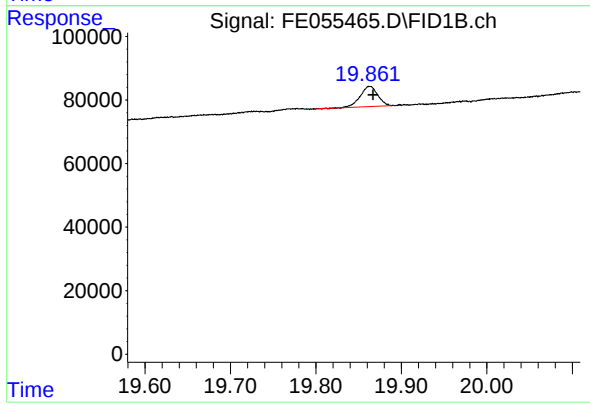
R.T.: 18.244 min
Delta R.T.: -0.004 min
Response: 148948
Conc: 1.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.078 min
Delta R.T.: -0.004 min
Response: 167041
Conc: 1.37 ug/ml

Instrument :
FID_D
ClientSampleId :
1-FLOOR-DRILL-B-BACK



#19 n-Tetratriacontane (C34)

R.T.: 19.863 min
Delta R.T.: -0.004 min
Response: 89719
Conc: 0.77 ug/ml