

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101524AL\
 Data File : FE050679.D
 Signal(s) : FID1B.ch
 Acq On : 15 Oct 2024 19:30
 Operator : YP\AJ
 Sample : P4403-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 02:49:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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)	11.859	4848685	30.755 ug/ml
Spiked Amount 50.000		Recovery =	61.51%
12) S 1-chlorooctadecane (S...	13.292	3813515	32.238 ug/ml
Spiked Amount 50.000		Recovery =	64.48%
Target Compounds			
16) T n-Octacosane (C28)	17.158	234082	1.600 ug/ml
17) T n-Tricontane (C30)	17.996	42930	0.270 ug/ml
21) T n-Octatriacontane (C38)	21.134	101441	0.820 ug/ml

(f)=RT Delta > 1/2 Window

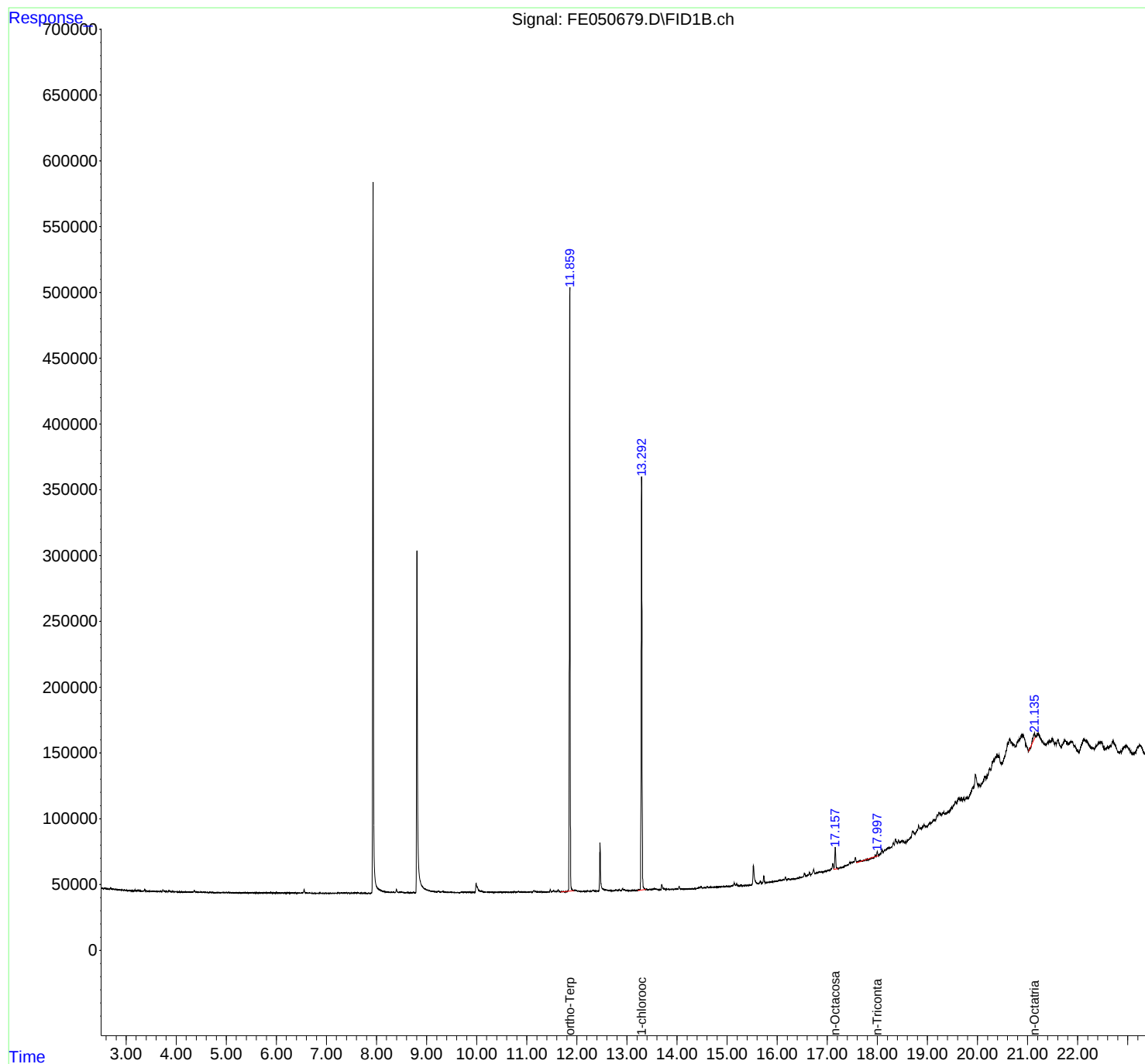
(m)=manual int.

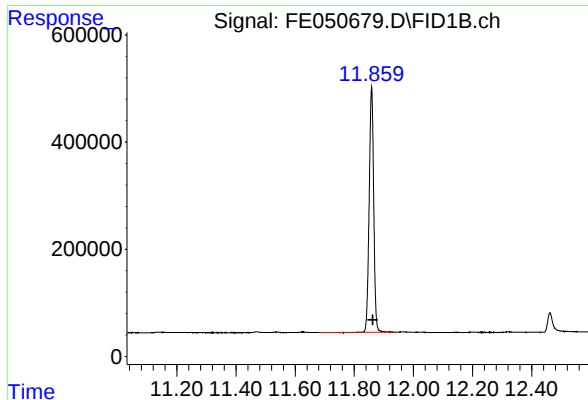
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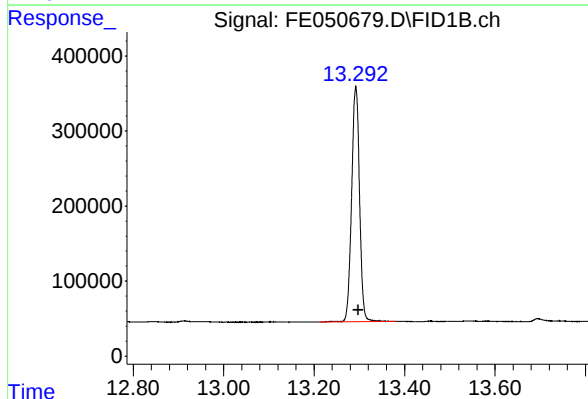
#9 ortho-Terphenyl (SURR)

R.T.: 11.859 min
Delta R.T.: -0.005 min
Response: 4848685
Conc: 30.75 ug/ml

Instrument :

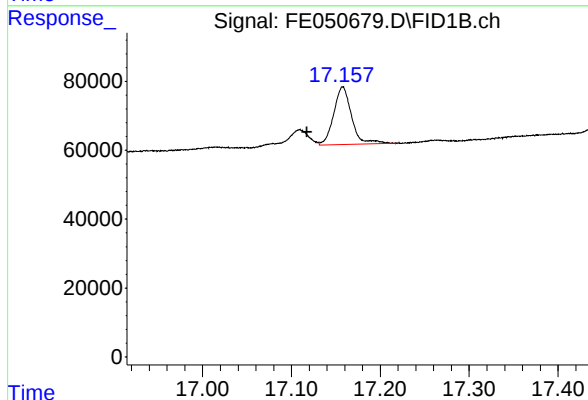
FID_E

ClientSampleId :



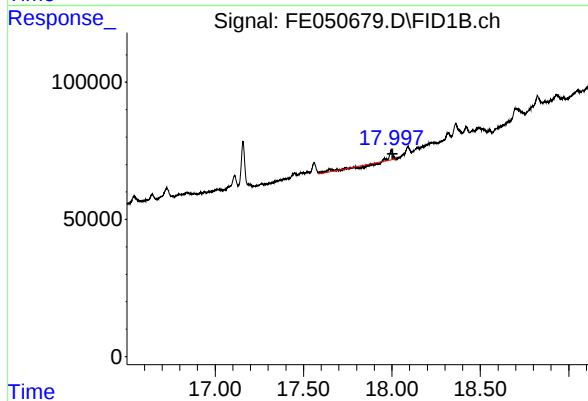
#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min
Delta R.T.: -0.006 min
Response: 3813515
Conc: 32.24 ug/ml



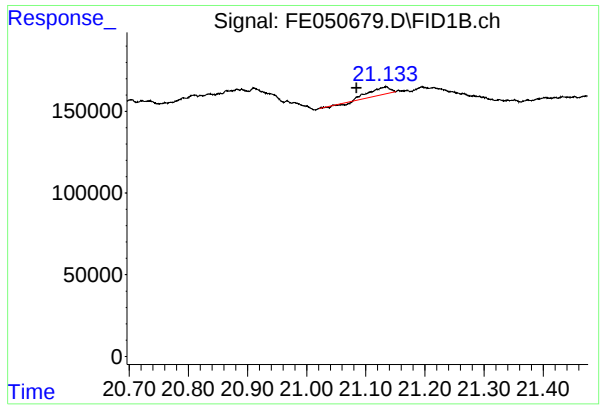
#16 n-Octacosane (C28)

R.T.: 17.158 min
Delta R.T.: 0.040 min
Response: 234082
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.996 min
Delta R.T.: -0.008 min
Response: 42930
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.134 min
Delta R.T.: 0.050 min
Response: 101441
Conc: 0.82 ug/ml

Instrument :

FID_E

ClientSampleId :