

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
 Data File : FE045813.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 18:10
 Operator : YP\AJ
 Sample : 05758-36
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:18:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.845	9244450	44.207 ug/ml
Spiked Amount 50.000		Recovery =	88.41%
12) S 1-chlorooctadecane (S...	13.286	7087722	45.046 ug/ml
Spiked Amount 50.000		Recovery =	90.09%
Target Compounds			
10) T n-Eicosane (C20)	12.901	57451	0.332 ug/ml
14) T n-Tetracosane (C24)	15.139	74783	0.428 ug/ml
16) T n-Octacosane (C28)	17.116	35396	0.205 ug/ml
17) T n-Tricontane (C30)	18.004	47806	0.273 ug/ml
18) T n-Dotriacontane (C32)	18.835	87457	0.479 ug/ml
22) T n-Tetracontane (C40)	21.983	240334	1.691 ug/ml

(f)=RT Delta > 1/2 Window

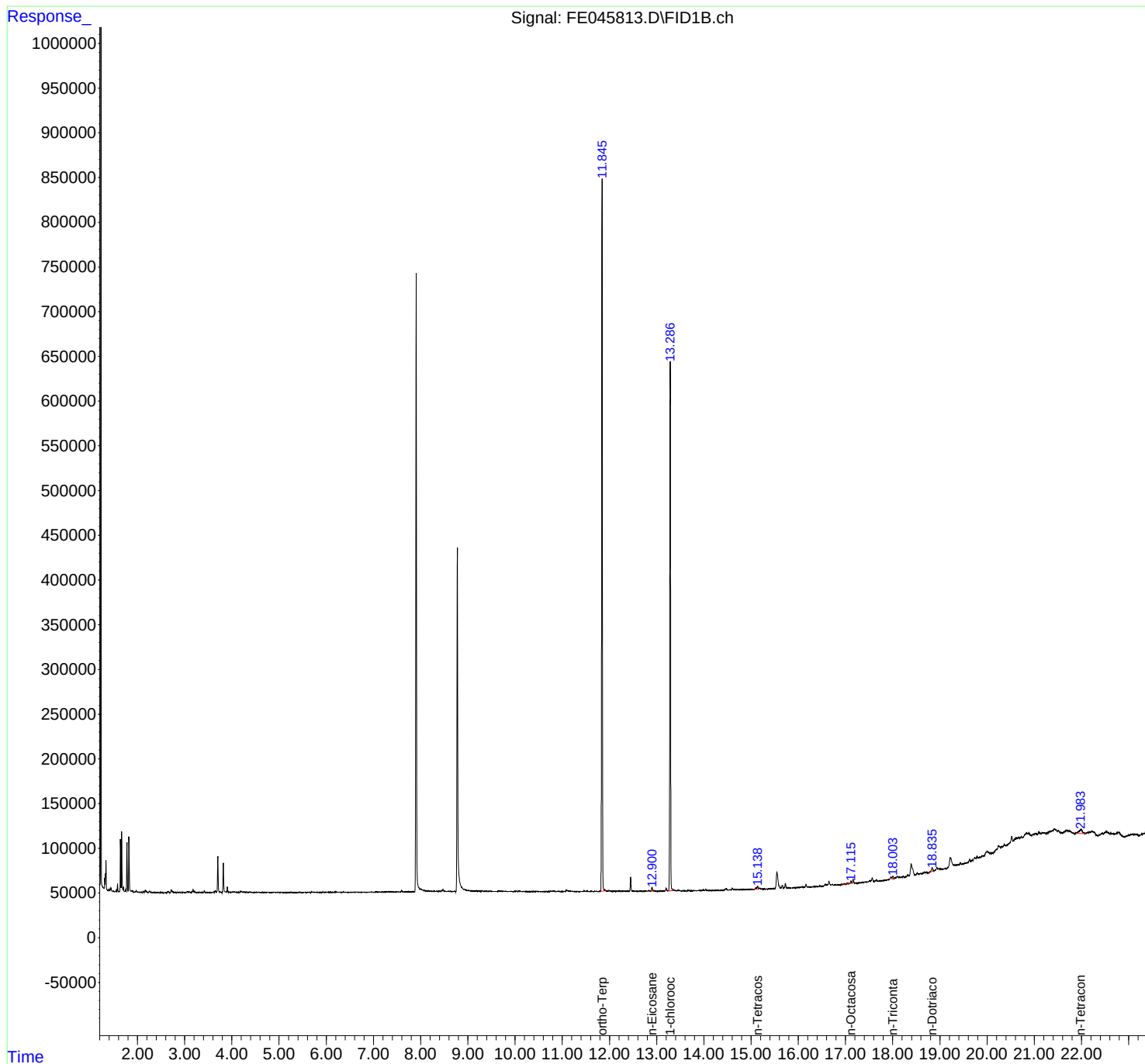
(m)=manual int.

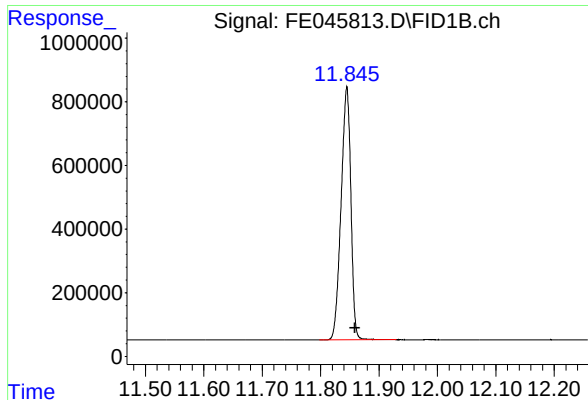
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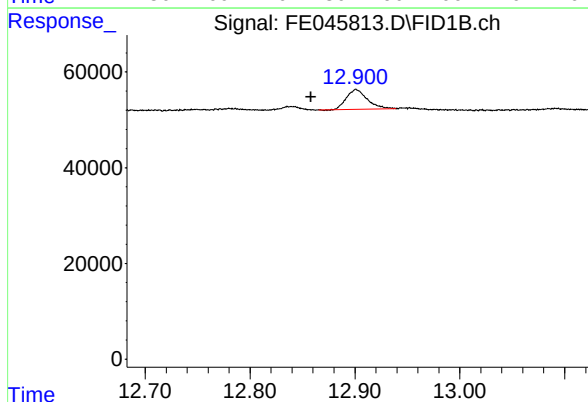




#9 ortho-Terphenyl (SURR)

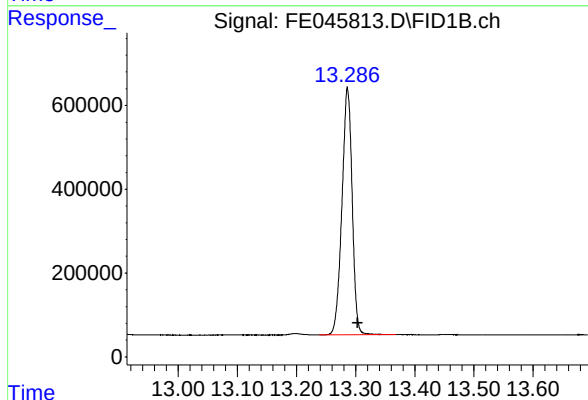
R.T.: 11.845 min
Delta R.T.: -0.014 min
Response: 9244450
Conc: 44.21 ug/ml

Instrument :
FID_E
ClientSampleId :



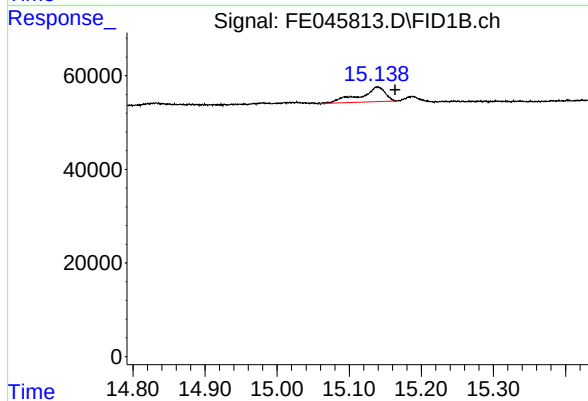
#10 n-Eicosane (C20)

R.T.: 12.901 min
Delta R.T.: 0.043 min
Response: 57451
Conc: 0.33 ug/ml



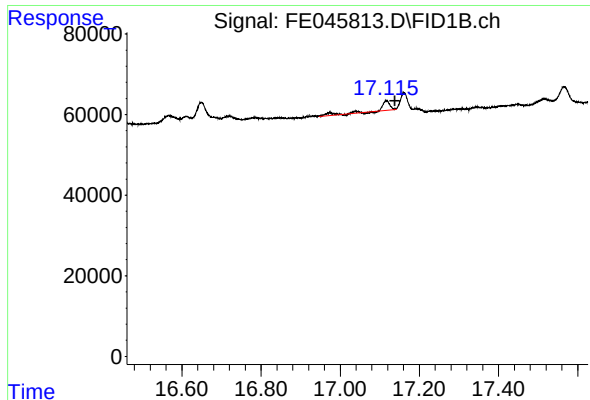
#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.017 min
Response: 7087722
Conc: 45.05 ug/ml



#14 n-Tetracosane (C24)

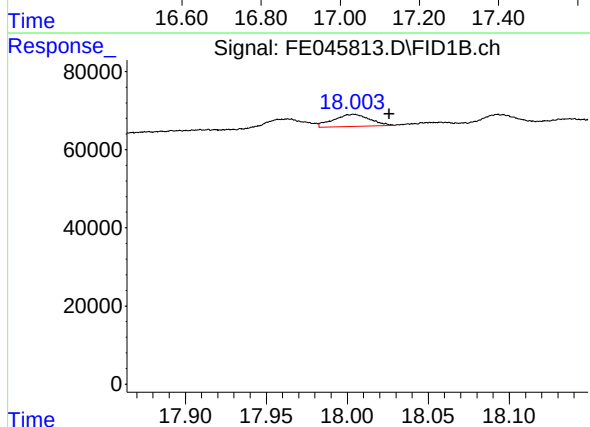
R.T.: 15.139 min
Delta R.T.: -0.025 min
Response: 74783
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

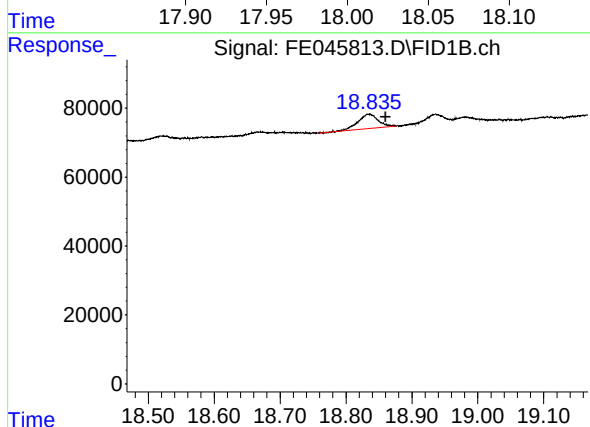
R.T.: 17.116 min
Delta R.T.: -0.022 min
Response: 35396
Conc: 0.20 ug/ml

Instrument :
FID_E
ClientSampleId :



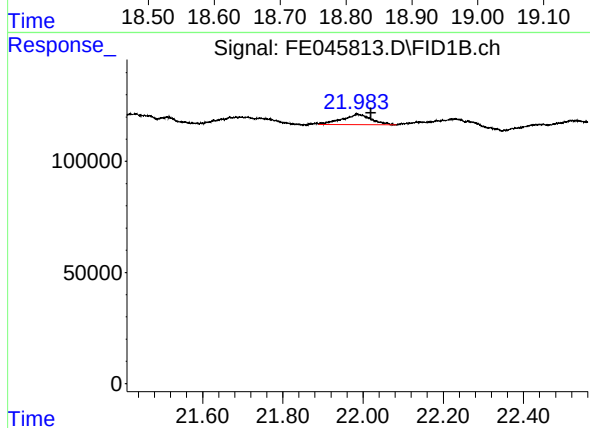
#17 n-Tricontane (C30)

R.T.: 18.004 min
Delta R.T.: -0.022 min
Response: 47806
Conc: 0.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.835 min
Delta R.T.: -0.025 min
Response: 87457
Conc: 0.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.983 min
Delta R.T.: -0.036 min
Response: 240334
Conc: 1.69 ug/ml