

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041577.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 16:11
 Operator : YP\AJ
 Sample : 02504-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 03:52:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.979	5657436	30.156 ug/ml
Spiked Amount 50.000		Recovery =	60.31%
12) S 1-chlorooctadecane (S...	13.414	3961327	28.041 ug/ml
Spiked Amount 50.000		Recovery =	56.08%
Target Compounds			
14) T n-Tetracosane (C24)	15.313	28581	0.177 ug/ml
16) T n-Octacosane (C28)	17.240	30859	0.201 ug/ml
17) T n-Tricontane (C30)	18.127	32136	0.211 ug/ml
18) T n-Dotriacontane (C32)	18.960	54934	0.369 ug/ml
19) T n-Tetratriacontane (C34)	19.744	10066	0.071 ug/ml
20) T n-Hexatriacontane (C36)	20.487	26740	0.200 ug/ml

(f)=RT Delta > 1/2 Window

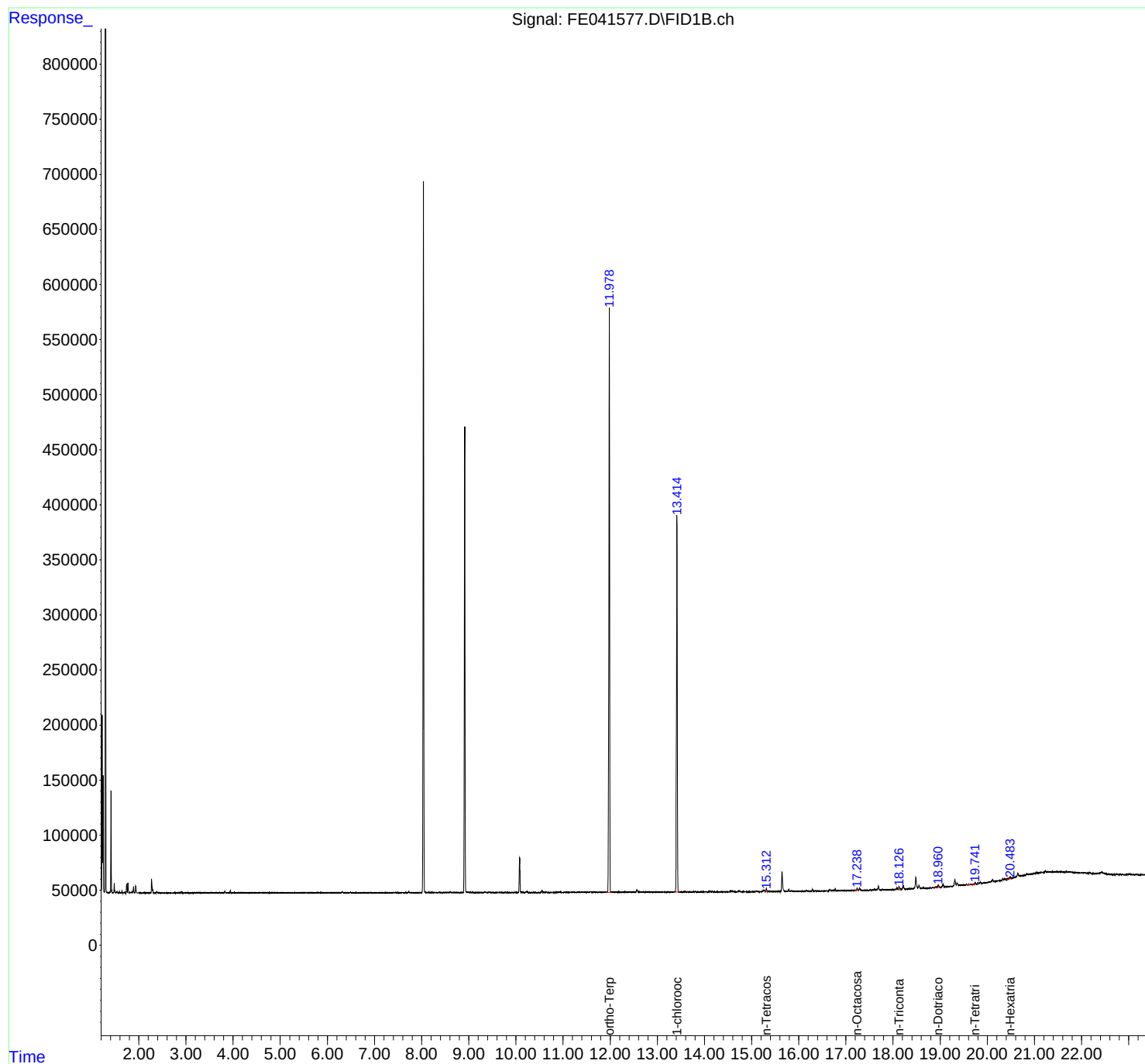
(m)=manual int.

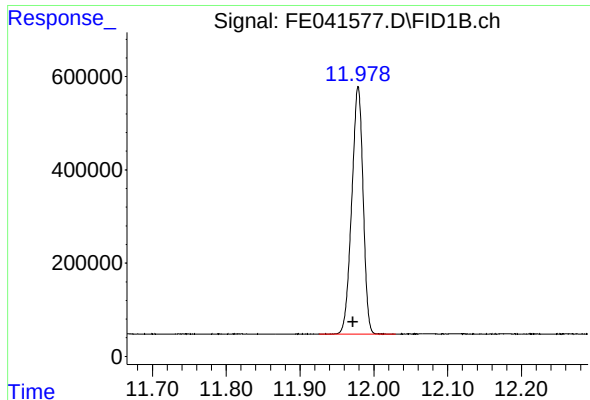
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

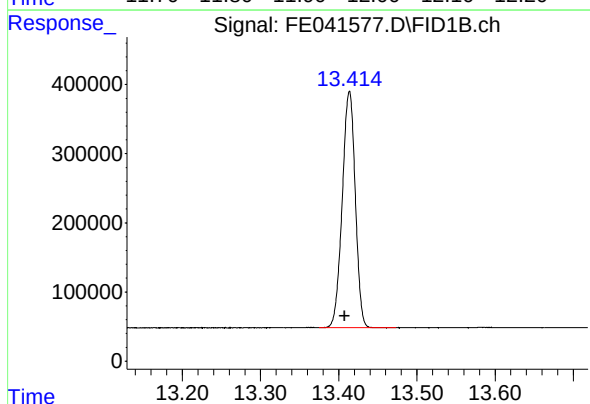




#9 ortho-Terphenyl (SURR)

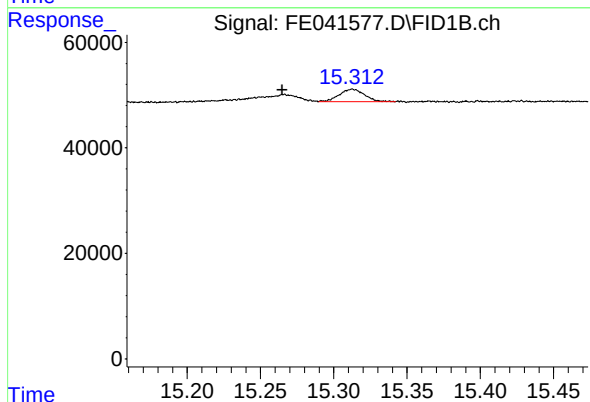
R.T.: 11.979 min
Delta R.T.: 0.007 min
Response: 5657436
Conc: 30.16 ug/ml

Instrument :
FID_E
ClientSampleId :



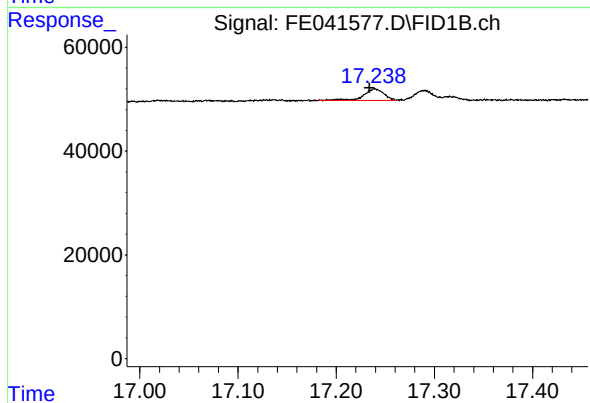
#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: 0.006 min
Response: 3961327
Conc: 28.04 ug/ml



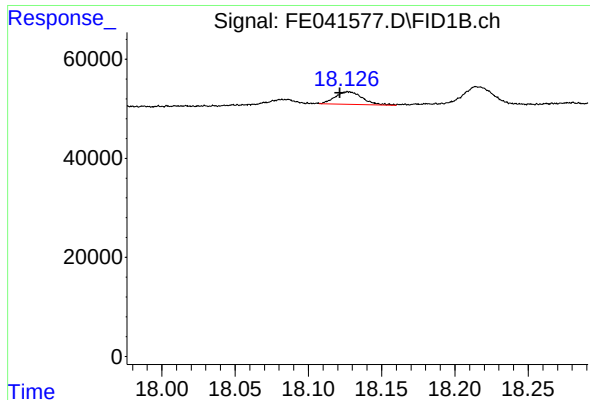
#14 n-Tetracosane (C24)

R.T.: 15.313 min
Delta R.T.: 0.048 min
Response: 28581
Conc: 0.18 ug/ml



#16 n-Octacosane (C28)

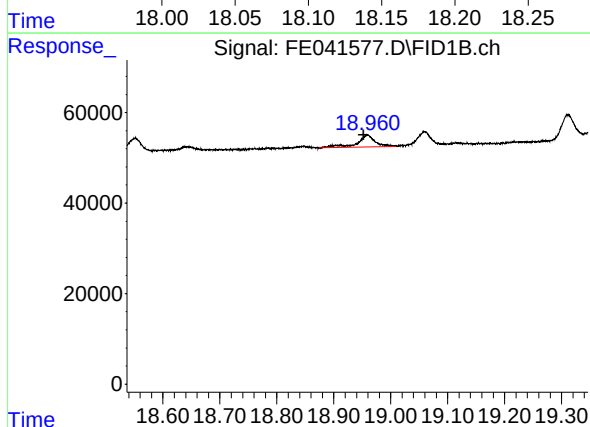
R.T.: 17.240 min
Delta R.T.: 0.006 min
Response: 30859
Conc: 0.20 ug/ml



#17 n-Tricontane (C30)

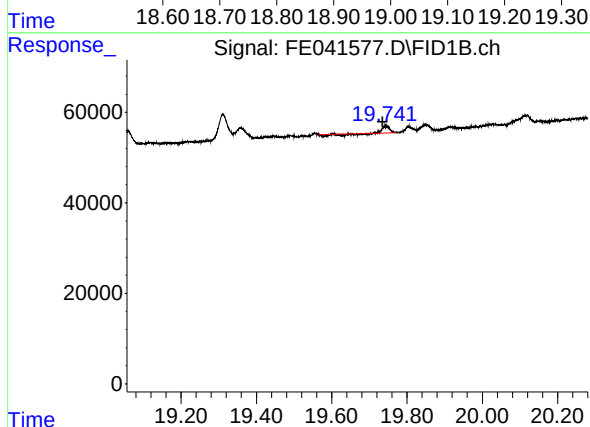
R.T.: 18.127 min
Delta R.T.: 0.006 min
Response: 32136
Conc: 0.21 ug/ml

Instrument :
FID_E
ClientSampleId :



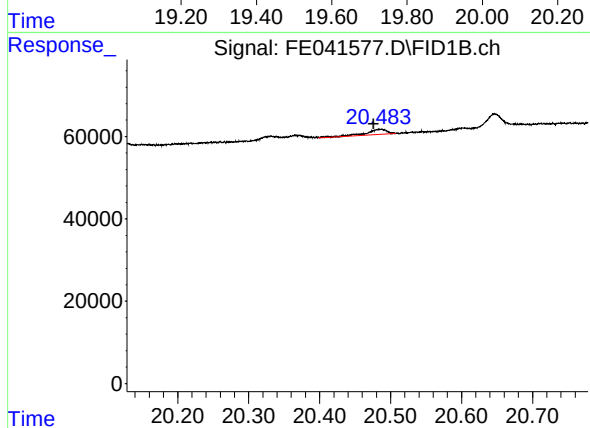
#18 n-Dotriacontane (C32)

R.T.: 18.960 min
Delta R.T.: 0.007 min
Response: 54934
Conc: 0.37 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.744 min
Delta R.T.: 0.008 min
Response: 10066
Conc: 0.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.487 min
Delta R.T.: 0.011 min
Response: 26740
Conc: 0.20 ug/ml