

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041581.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 18:12
 Operator : YP\AJ
 Sample : 02504-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 03:53:15 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	6218402	33.146 ug/ml
Spiked Amount 50.000		Recovery =	66.29%
12) S 1-chlorooctadecane (S...	13.415	4476933	31.691 ug/ml
Spiked Amount 50.000		Recovery =	63.38%
Target Compounds			
14) T n-Tetracosane (C24)	15.267	39037	0.242 ug/ml
16) T n-Octacosane (C28)	17.240	35203	0.229 ug/ml
17) T n-Tricontane (C30)	18.127	40269	0.264 ug/ml
18) T n-Dotriacontane (C32)	18.959	43874	0.294 ug/ml
19) T n-Tetratriacontane (C34)	19.743	12293	0.087 ug/ml
20) T n-Hexatriacontane (C36)	20.483	27861	0.208 ug/ml

(f)=RT Delta > 1/2 Window

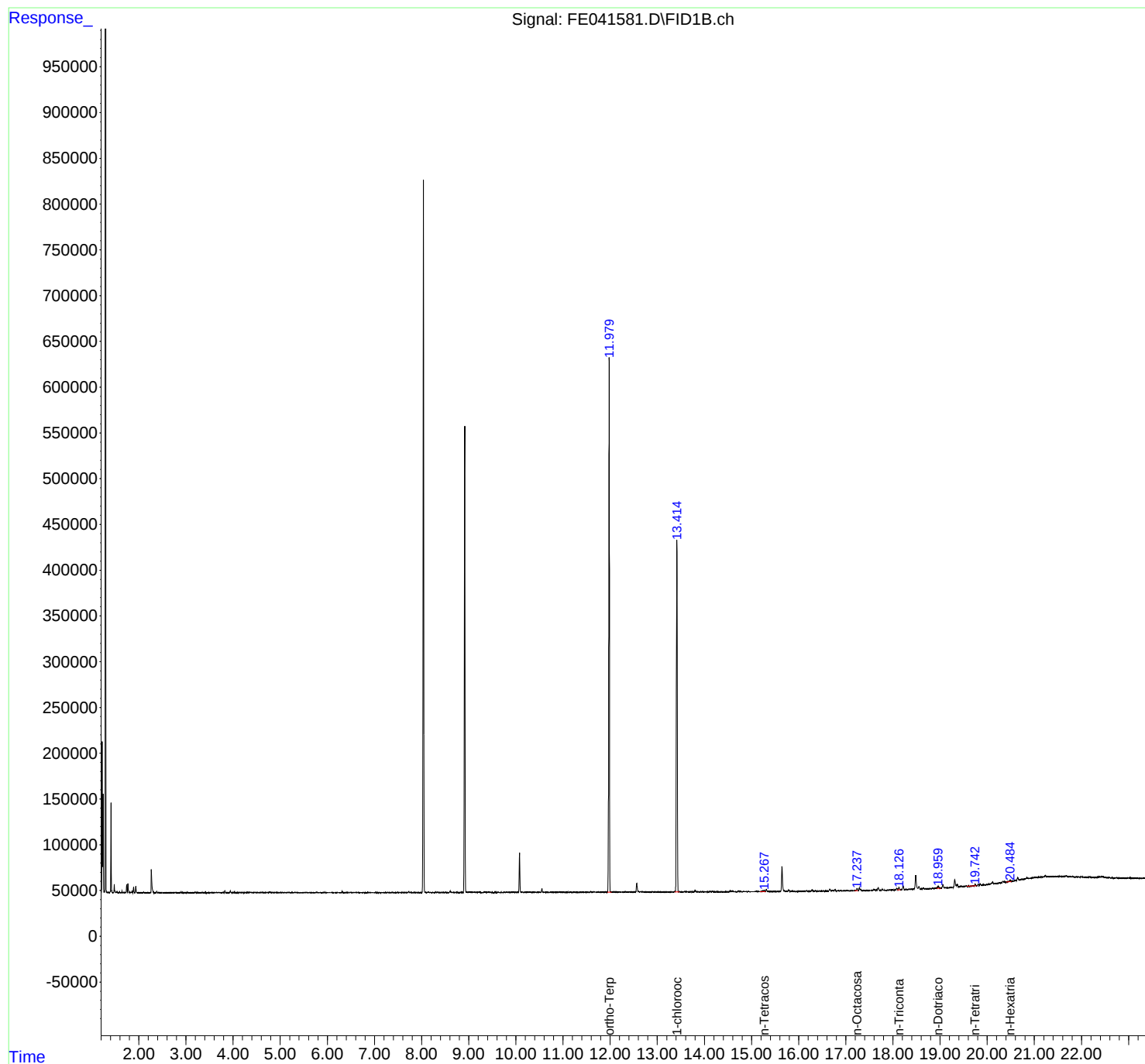
(m)=manual int.

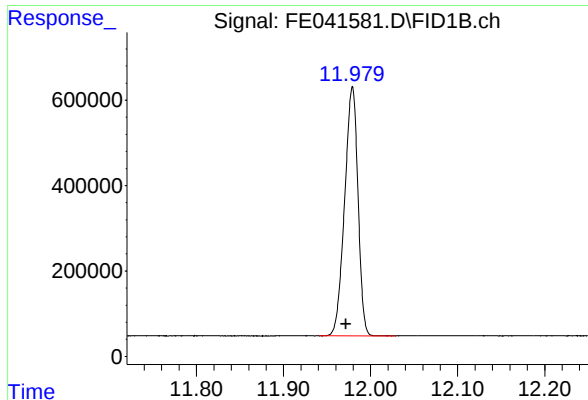
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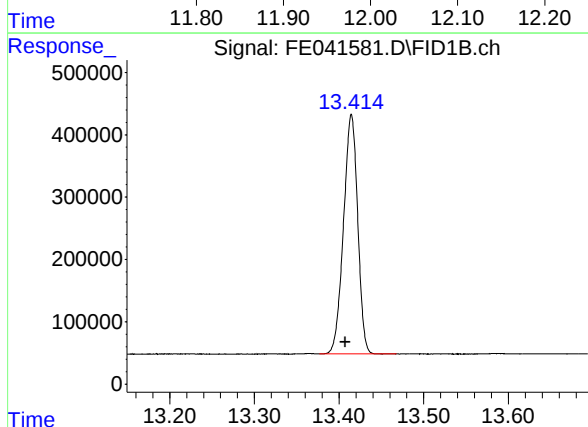




#9 ortho-Terphenyl (SURR)

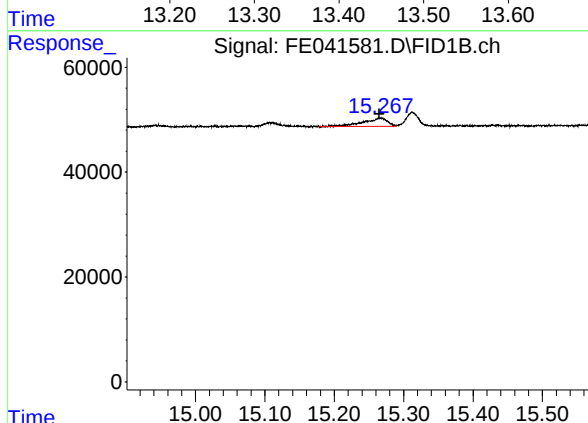
R.T.: 11.979 min
Delta R.T.: 0.008 min
Response: 6218402
Conc: 33.15 ug/ml

Instrument :
FID_E
ClientSampleId :



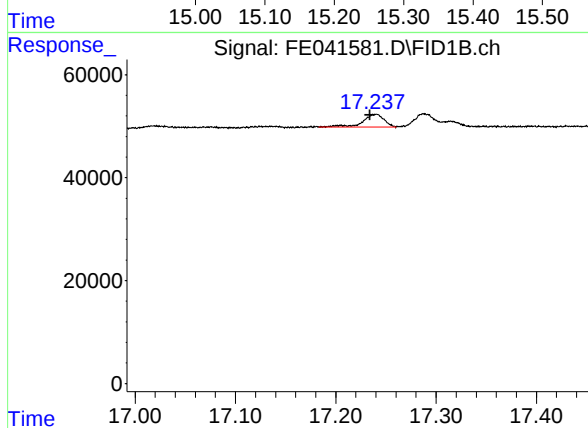
#12 1-chlorooctadecane (SURR)

R.T.: 13.415 min
Delta R.T.: 0.007 min
Response: 4476933
Conc: 31.69 ug/ml



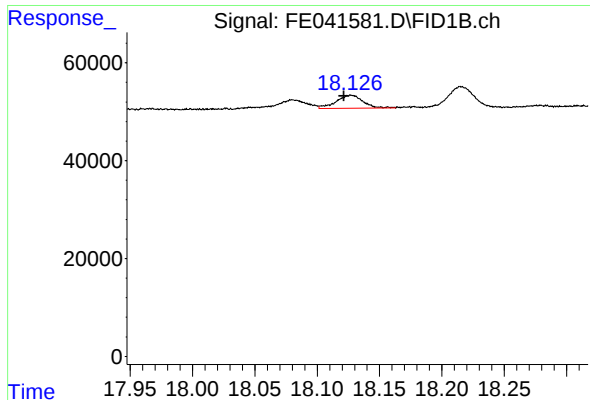
#14 n-Tetracosane (C24)

R.T.: 15.267 min
Delta R.T.: 0.002 min
Response: 39037
Conc: 0.24 ug/ml



#16 n-Octacosane (C28)

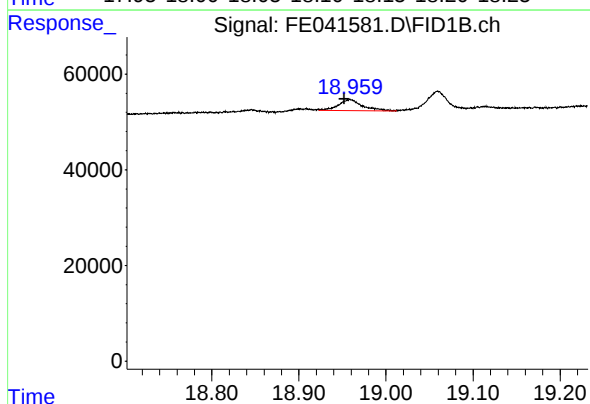
R.T.: 17.240 min
Delta R.T.: 0.006 min
Response: 35203
Conc: 0.23 ug/ml



#17 n-Tricontane (C30)

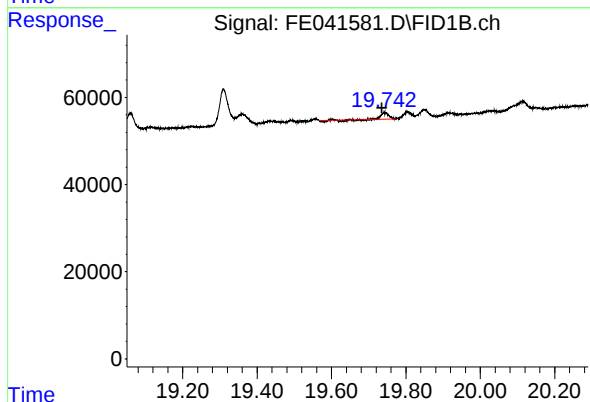
R.T.: 18.127 min
Delta R.T.: 0.005 min
Response: 40269
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



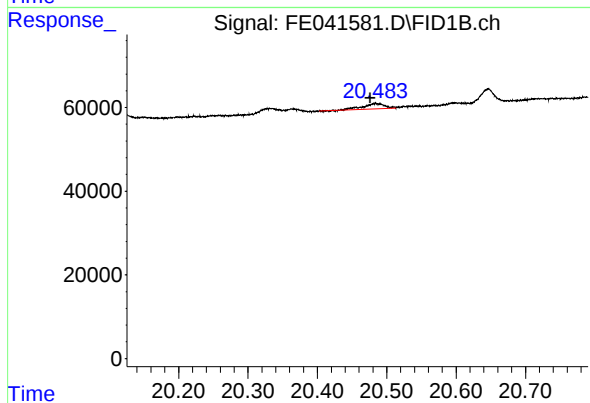
#18 n-Dotriacontane (C32)

R.T.: 18.959 min
Delta R.T.: 0.007 min
Response: 43874
Conc: 0.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.743 min
Delta R.T.: 0.007 min
Response: 12293
Conc: 0.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.483 min
Delta R.T.: 0.007 min
Response: 27861
Conc: 0.21 ug/ml