

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041575.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 15:11
 Operator : YP\AJ
 Sample : 02504-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 03:52:30 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)	11.978	3227020	17.201 ug/ml
Spiked Amount 50.000		Recovery =	34.40%
12) S 1-chlorooctadecane (S...	13.413	2570582	18.196 ug/ml
Spiked Amount 50.000		Recovery =	36.39%
Target Compounds			
14) T n-Tetracosane (C24)	15.268	34584	0.215 ug/ml
15) T n-Hexacosane (C26)	16.291	24276	0.154 ug/ml
16) T n-Octacosane (C28)	17.241	37443	0.243 ug/ml
17) T n-Tricontane (C30)	18.129	36216	0.238 ug/ml
18) T n-Dotriacontane (C32)	18.960	52647	0.353 ug/ml
19) T n-Tetratriacontane (C34)	19.745	26070	0.185 ug/ml
20) T n-Hexatriacontane (C36)	20.484	23581	0.176 ug/ml

(f)=RT Delta > 1/2 Window

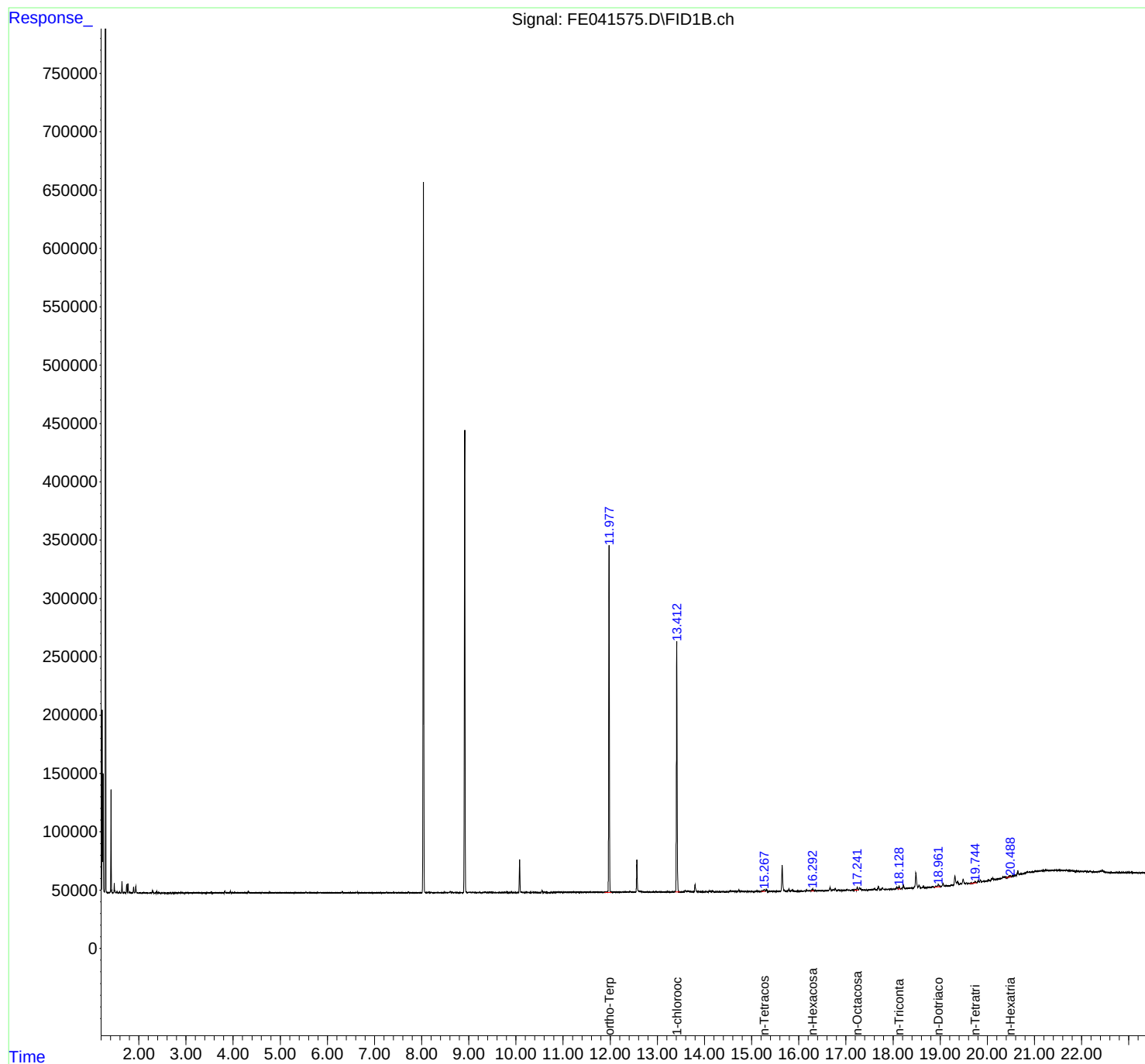
(m)=manual int.

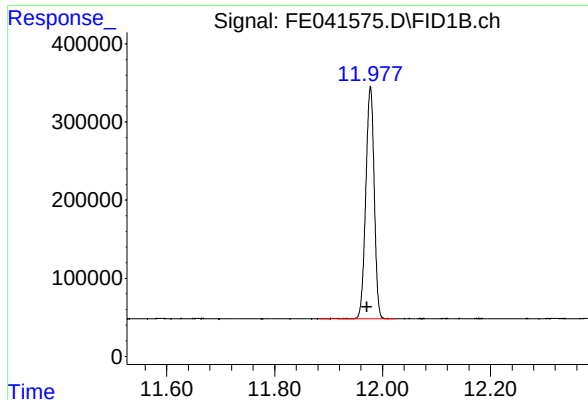
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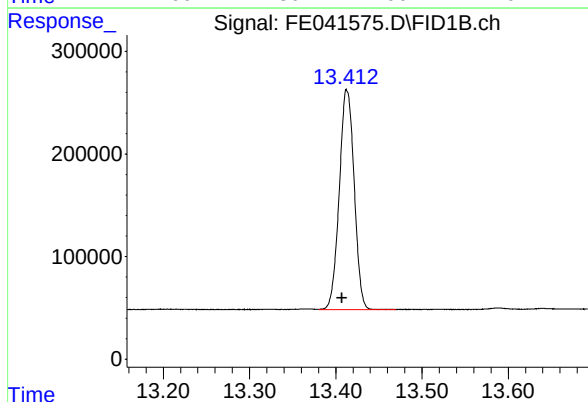




#9 ortho-Terphenyl (SURR)

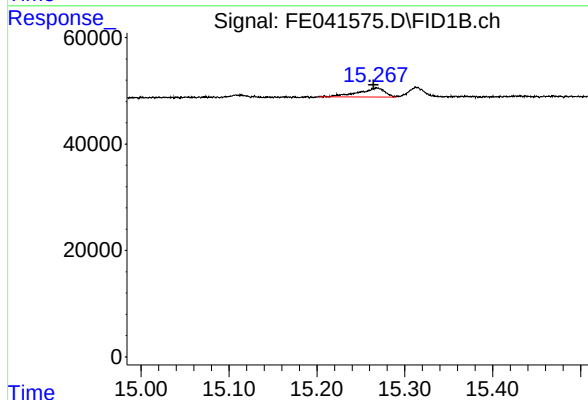
R.T.: 11.978 min
Delta R.T.: 0.006 min
Response: 3227020
Conc: 17.20 ug/ml

Instrument :
FID_E
ClientSampleId :



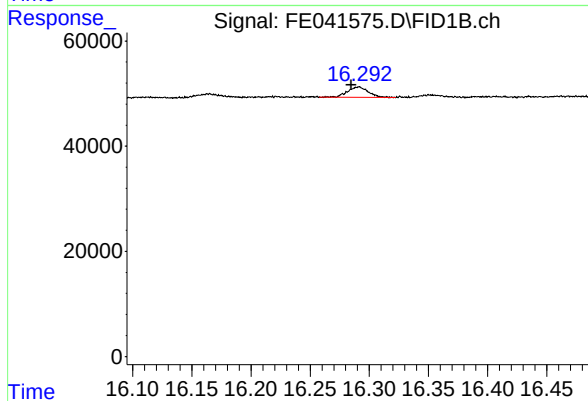
#12 1-chlorooctadecane (SURR)

R.T.: 13.413 min
Delta R.T.: 0.005 min
Response: 2570582
Conc: 18.20 ug/ml



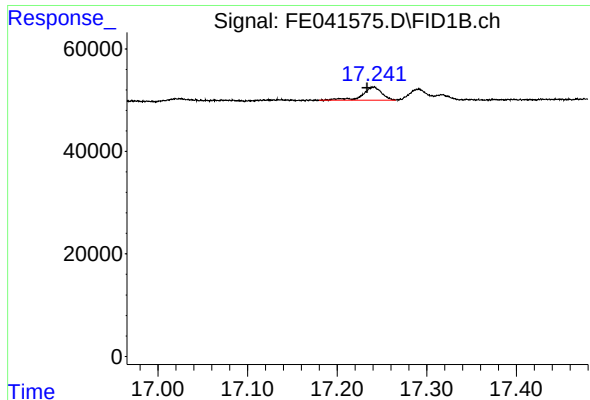
#14 n-Tetracosane (C24)

R.T.: 15.268 min
Delta R.T.: 0.003 min
Response: 34584
Conc: 0.21 ug/ml



#15 n-Hexacosane (C26)

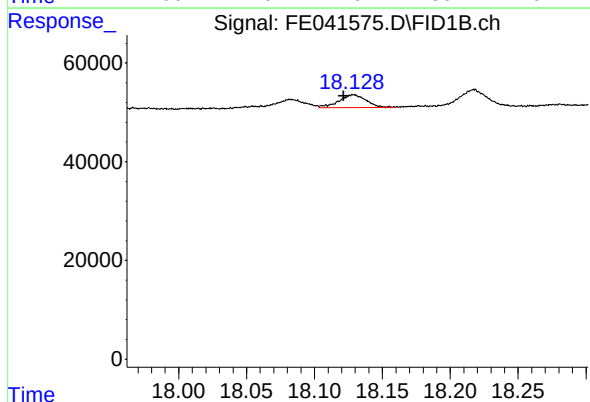
R.T.: 16.291 min
Delta R.T.: 0.006 min
Response: 24276
Conc: 0.15 ug/ml



#16 n-Octacosane (C28)

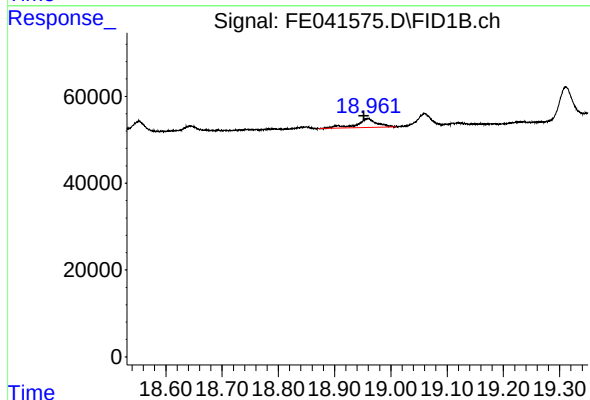
R.T.: 17.241 min
Delta R.T.: 0.007 min
Response: 37443
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



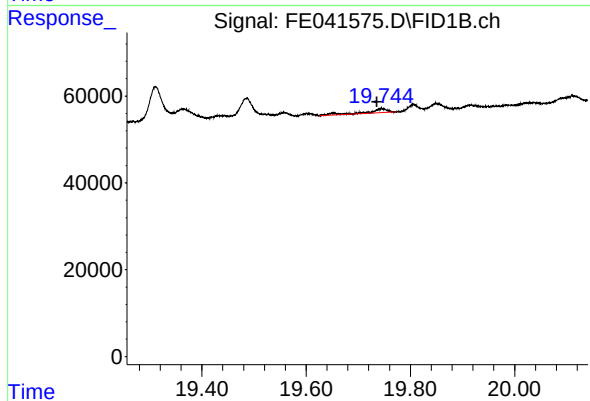
#17 n-Tricontane (C30)

R.T.: 18.129 min
Delta R.T.: 0.007 min
Response: 36216
Conc: 0.24 ug/ml



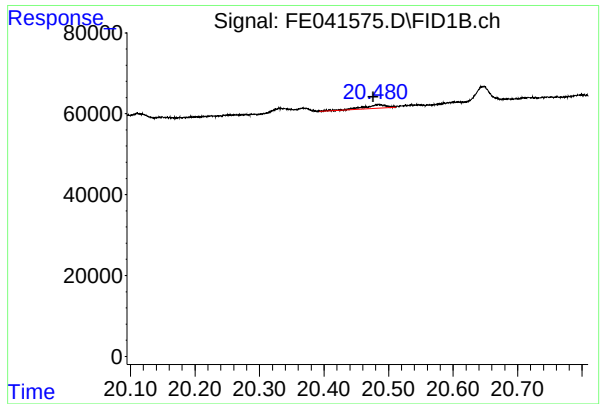
#18 n-Dotriacontane (C32)

R.T.: 18.960 min
Delta R.T.: 0.008 min
Response: 52647
Conc: 0.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.745 min
Delta R.T.: 0.009 min
Response: 26070
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.484 min
Delta R.T.: 0.008 min
Response: 23581
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :