

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039675.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 16:50
 Operator : YP\AJ
 Sample : 01043-01D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 02:39:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.921	3959243	26.531 ug/ml
Spiked Amount 50.000		Recovery =	53.06%
12) S 1-chlorooctadecane (S...	13.358	3136783	27.253 ug/ml
Spiked Amount 50.000		Recovery =	54.51%
Target Compounds			
14) T n-Tetracosane (C24)	15.257	53167	0.396 ug/ml
15) T n-Hexacosane (C26)	16.233	52737	0.405 ug/ml
16) T n-Octacosane (C28)	17.230	74025	0.575 ug/ml
17) T n-Tricontane (C30)	18.070	77734	0.604 ug/ml
18) T n-Dotriacontane (C32)	18.903	134540	1.039 ug/ml
19) T n-Tetratriacontane (C34)	19.686	78531	0.622 ug/ml
20) T n-Hexatriacontane (C36)	20.427	51077	0.422 ug/ml

(f)=RT Delta > 1/2 Window

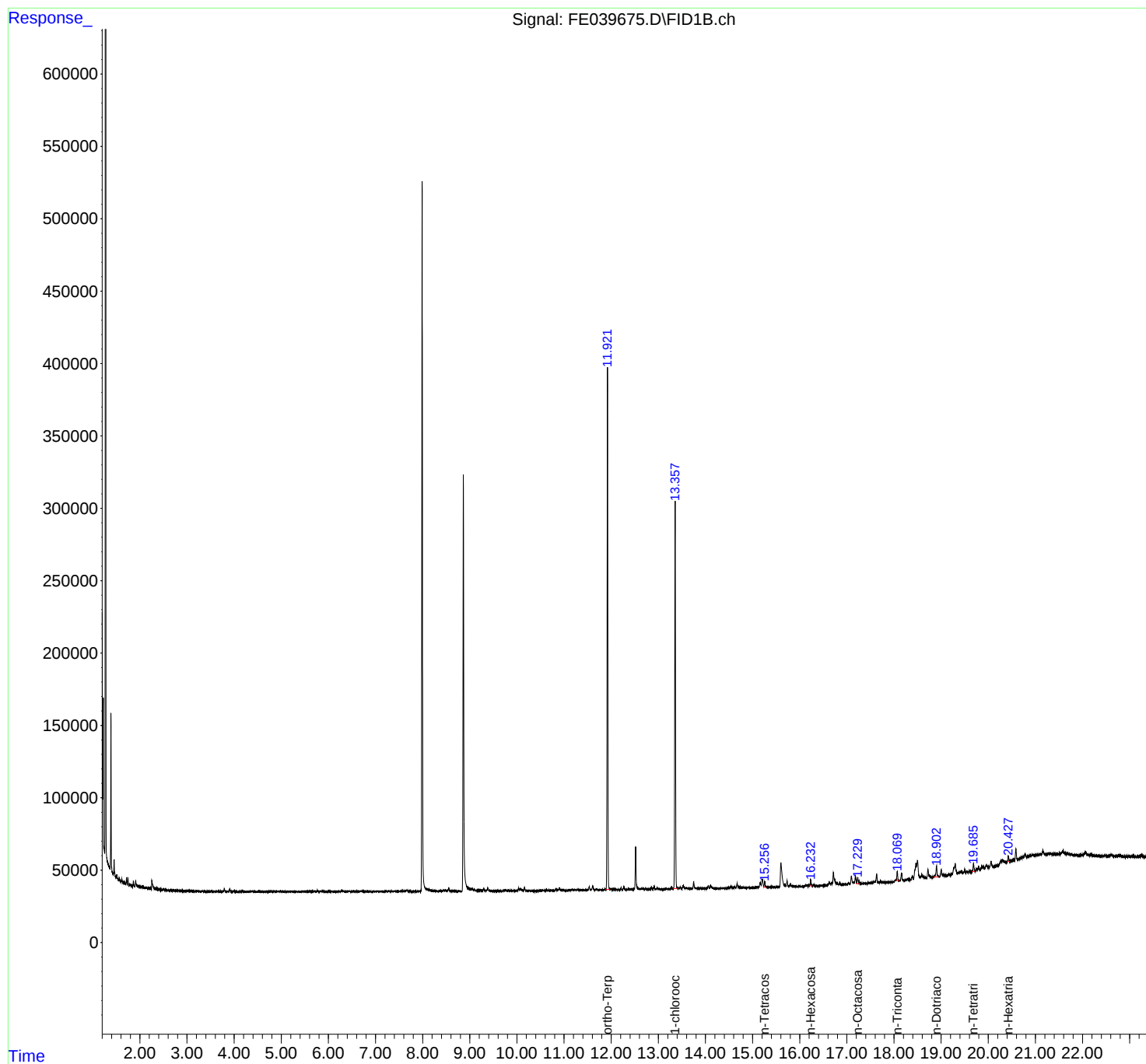
(m)=manual int.

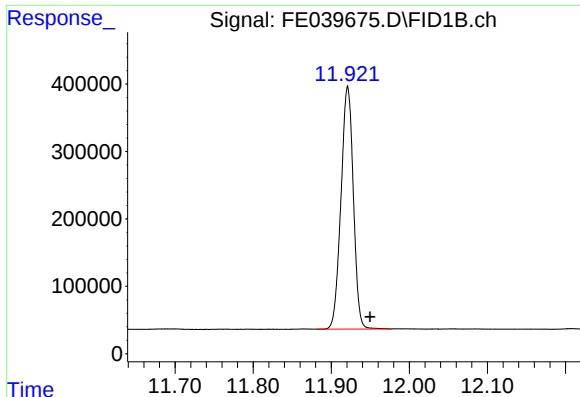
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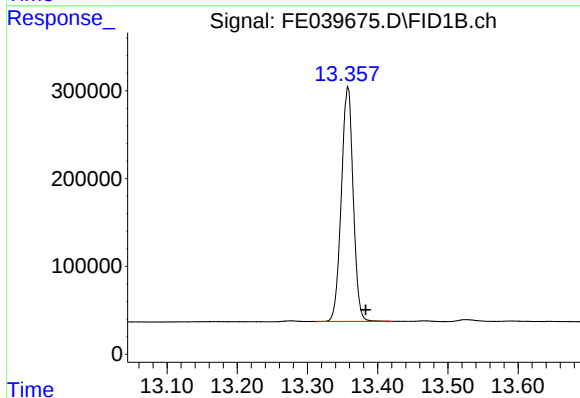




#9 ortho-Terphenyl (SURR)

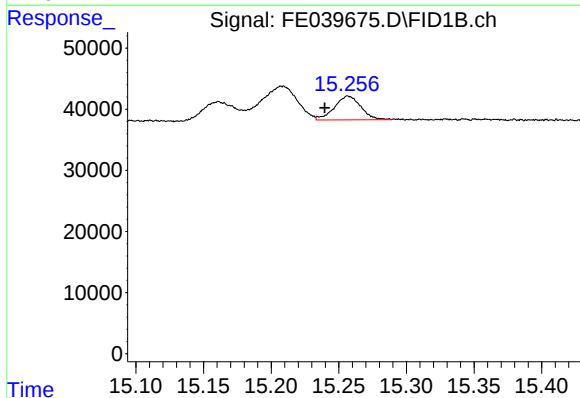
R.T.: 11.921 min
Delta R.T.: -0.029 min
Response: 3959243
Conc: 26.53 ug/ml

Instrument :
FID_E
ClientSampleId :



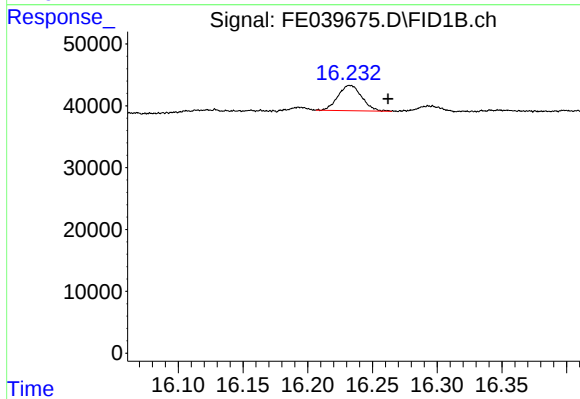
#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.025 min
Response: 3136783
Conc: 27.25 ug/ml



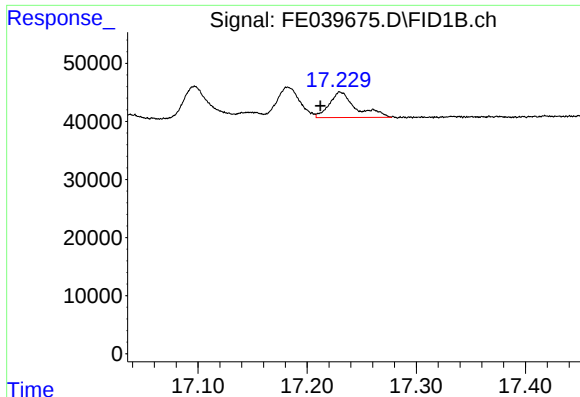
#14 n-Tetracosane (C24)

R.T.: 15.257 min
Delta R.T.: 0.017 min
Response: 53167
Conc: 0.40 ug/ml



#15 n-Hexacosane (C26)

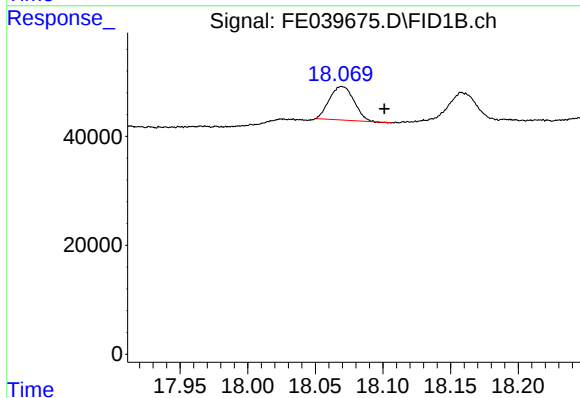
R.T.: 16.233 min
Delta R.T.: -0.030 min
Response: 52737
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

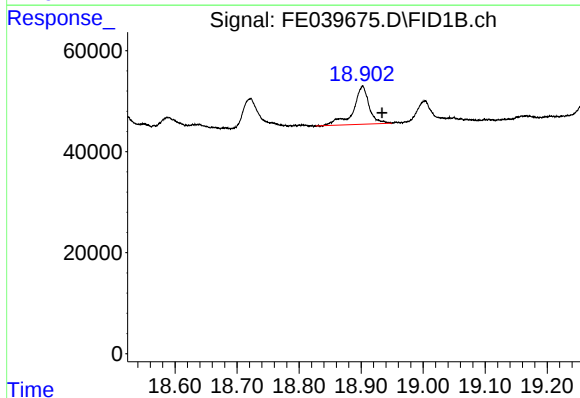
R.T.: 17.230 min
Delta R.T.: 0.018 min
Response: 74025
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



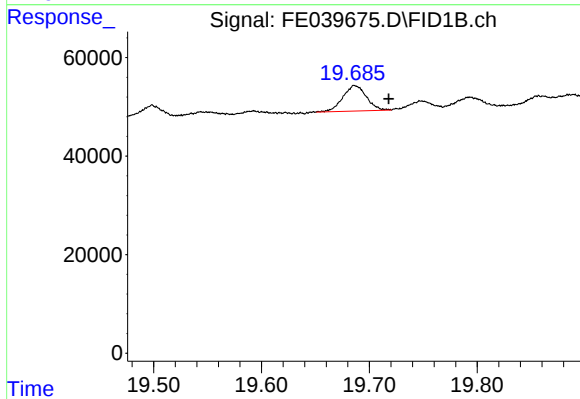
#17 n-Tricontane (C30)

R.T.: 18.070 min
Delta R.T.: -0.031 min
Response: 77734
Conc: 0.60 ug/ml



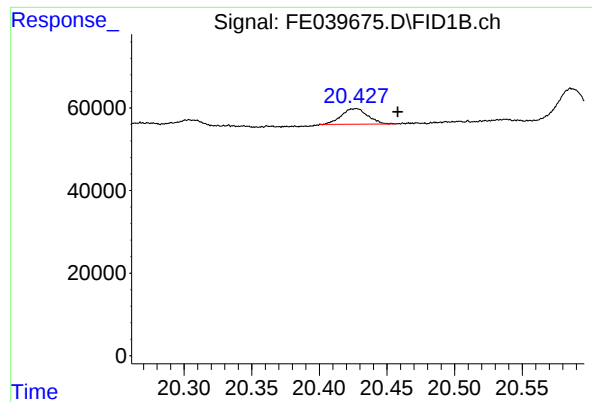
#18 n-Dotriacontane (C32)

R.T.: 18.903 min
Delta R.T.: -0.031 min
Response: 134540
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.686 min
Delta R.T.: -0.031 min
Response: 78531
Conc: 0.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.427 min
Delta R.T.: -0.031 min
Response: 51077
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :