

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039375.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 10:36
 Operator : YP\AJ
 Sample : N6071-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 19 14:15:10 2022
 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)	11.934	384408	2.576 ug/ml
Spiked Amount 50.000		Recovery =	5.15%
12) S 1-chlorooctadecane (S...	13.371	301786	2.622 ug/ml
Spiked Amount 50.000		Recovery =	5.24%
Target Compounds			
16) T n-Octacosane (C28)	17.230	48677	0.378 ug/ml
19) T n-Tetratriacontane (C34)	19.741	78931	0.626 ug/ml
20) T n-Hexatriacontane (C36)	20.483	3785	0.031 ug/ml
21) T n-Octatriacontane (C38)	21.178	100753	0.816 ug/ml

(f)=RT Delta > 1/2 Window

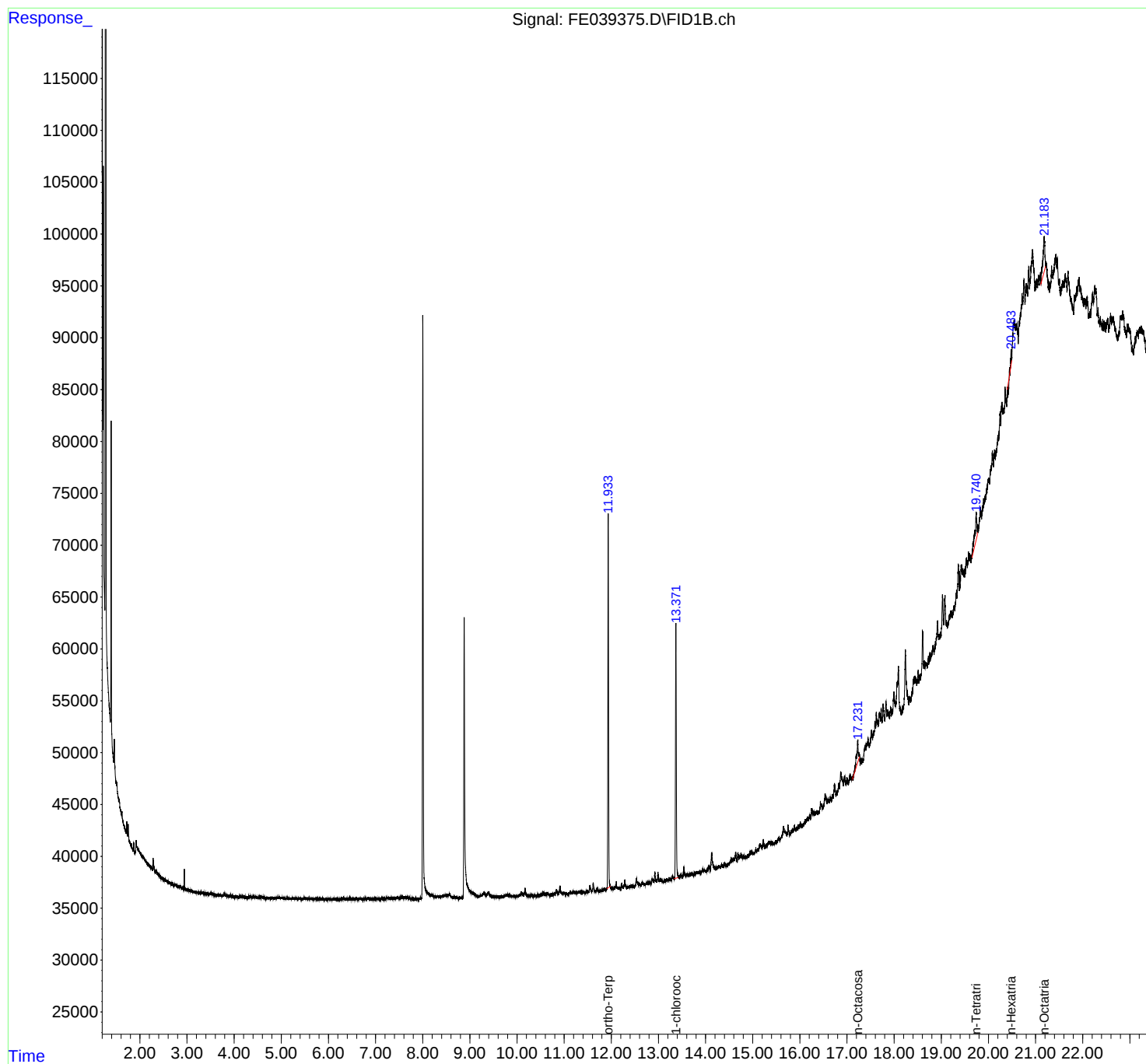
(m)=manual int.

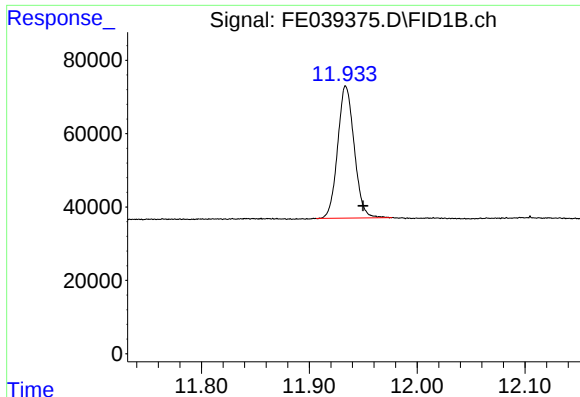
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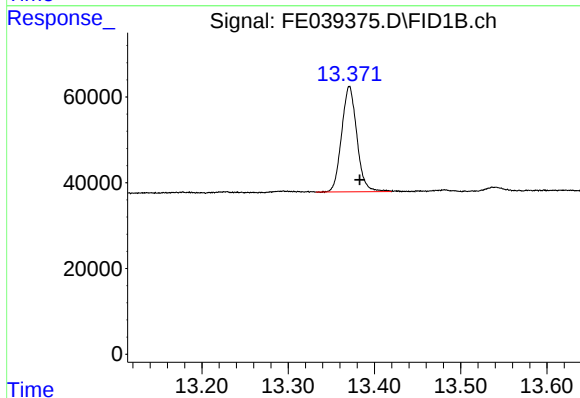




#9 ortho-Terphenyl (SURR)

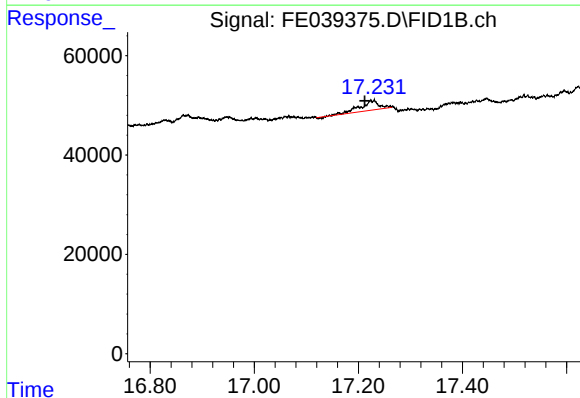
R.T.: 11.934 min
Delta R.T.: -0.016 min
Response: 384408
Conc: 2.58 ug/ml

Instrument :
FID_E
ClientSampleId :



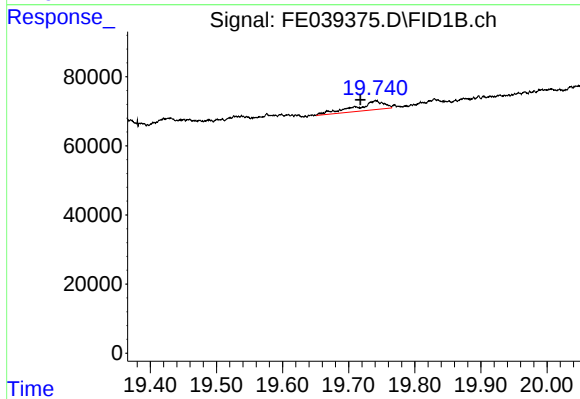
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.012 min
Response: 301786
Conc: 2.62 ug/ml



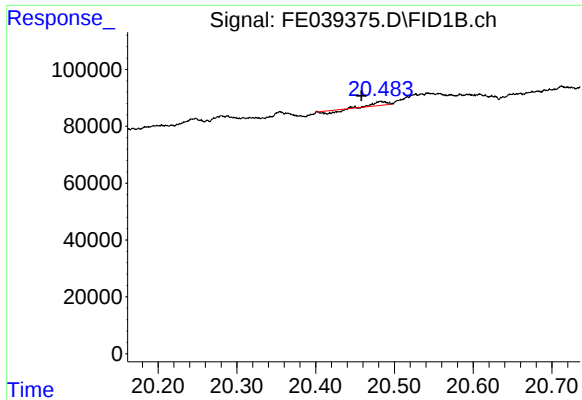
#16 n-Octacosane (C28)

R.T.: 17.230 min
Delta R.T.: 0.018 min
Response: 48677
Conc: 0.38 ug/ml



#19 n-Tetratriacontane (C34)

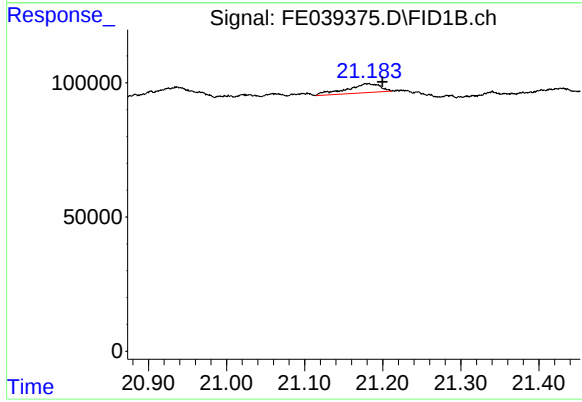
R.T.: 19.741 min
Delta R.T.: 0.023 min
Response: 78931
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.483 min
Delta R.T.: 0.025 min
Response: 3785
Conc: 0.03 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.178 min
Delta R.T.: -0.022 min
Response: 100753
Conc: 0.82 ug/ml