

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039524.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 16:51
 Operator : YP\AJ
 Sample : N6218-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 03:09:07 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)	11.927	4381475	29.360 ug/ml
Spiked Amount 50.000		Recovery =	58.72%
12) S 1-chlorooctadecane (S...	13.363	3518197	30.567 ug/ml
Spiked Amount 50.000		Recovery =	61.13%
Target Compounds			
18) T n-Dotriacontane (C32)	18.954	5831	0.045 ug/ml
19) T n-Tetratriacontane (C34)	19.781f	57147	0.453 ug/ml
20) T n-Hexatriacontane (C36)	20.509f	31838	0.263 ug/ml
21) T n-Octatriacontane (C38)	21.153	27677	0.224 ug/ml

(f)=RT Delta > 1/2 Window

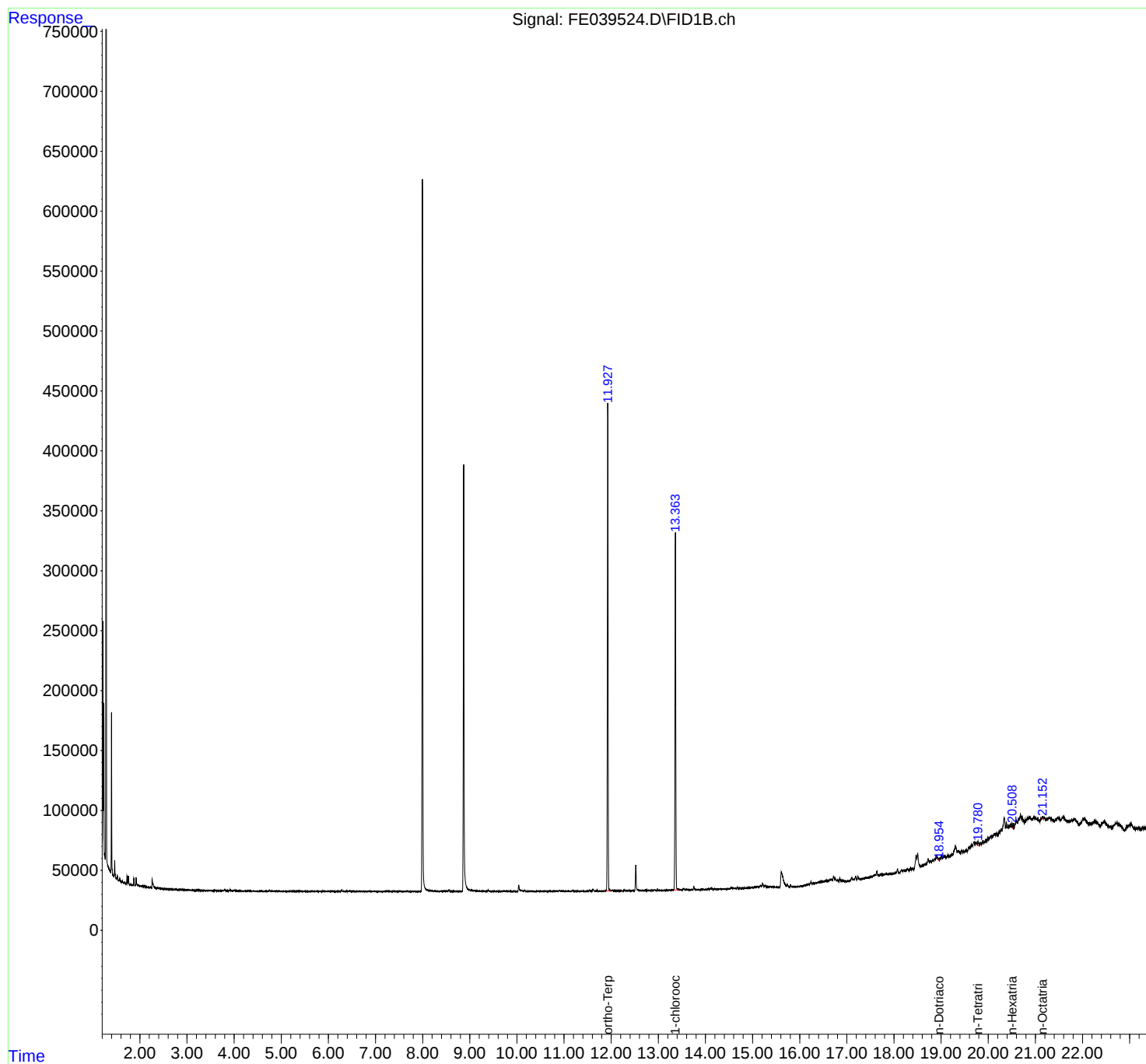
(m)=manual int.

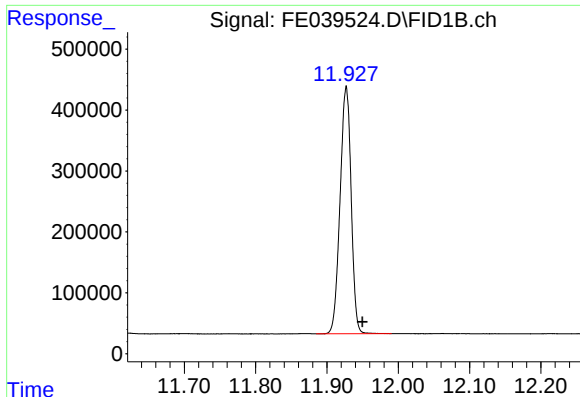
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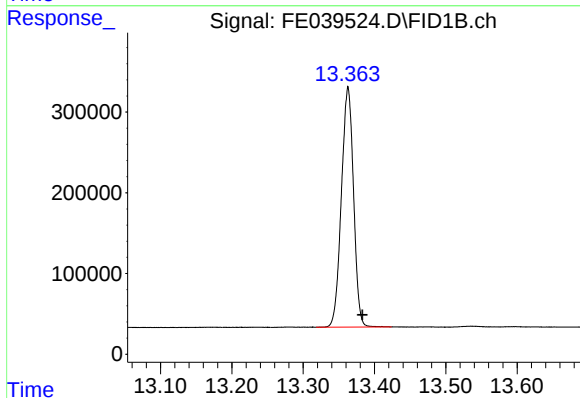




#9 ortho-Terphenyl (SURR)

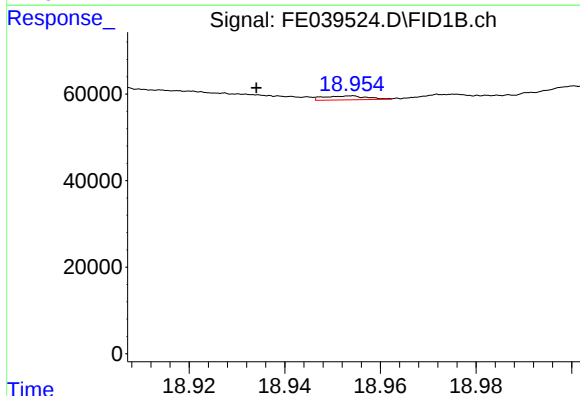
R.T.: 11.927 min
Delta R.T.: -0.023 min
Response: 4381475
Conc: 29.36 ug/ml

Instrument :
FID_E
ClientSampleId :



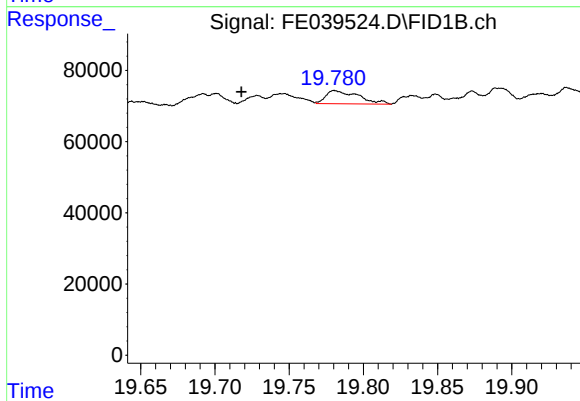
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.020 min
Response: 3518197
Conc: 30.57 ug/ml



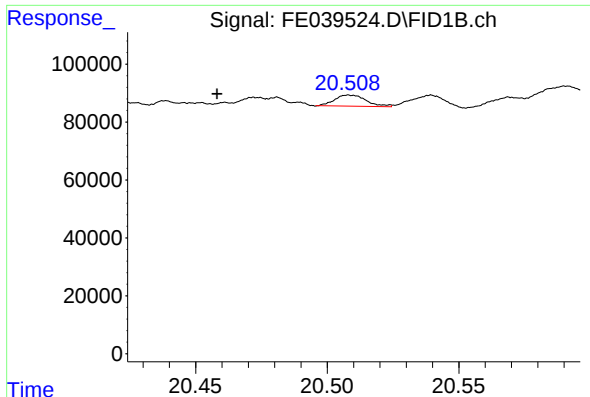
#18 n-Dotriacontane (C32)

R.T.: 18.954 min
Delta R.T.: 0.019 min
Response: 5831
Conc: 0.05 ug/ml



#19 n-Tetratriacontane (C34)

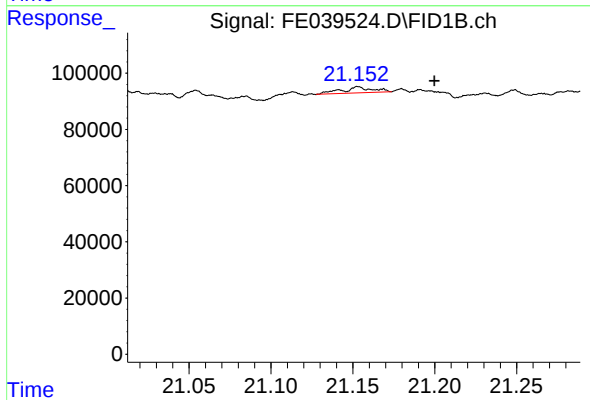
R.T.: 19.781 min
Delta R.T.: 0.063 min
Response: 57147
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.509 min
Delta R.T.: 0.051 min
Response: 31838
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.153 min
Delta R.T.: -0.047 min
Response: 27677
Conc: 0.22 ug/ml