

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
 Data File : FE039559.D
 Signal(s) : FID1B.ch
 Acq On : 29 Dec 2022 20:19
 Operator : YP\AJ
 Sample : N6228-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 05:27:03 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)	11.928	4372743	29.301 ug/ml
Spiked Amount 50.000		Recovery =	58.60%
12) S 1-chlorooctadecane (S...	13.365	3367331	29.256 ug/ml
Spiked Amount 50.000		Recovery =	58.51%
Target Compounds			
10) T n-Eicosane (C20)	12.979	317721	2.328 ug/ml
14) T n-Tetracosane (C24)	15.197	270940	2.018 ug/ml
16) T n-Octacosane (C28)	17.198	79182	0.615 ug/ml
18) T n-Dotriacontane (C32)	18.960	12469	0.096 ug/ml
21) T n-Octatriacontane (C38)	21.208	7602	0.062 ug/ml

(f)=RT Delta > 1/2 Window

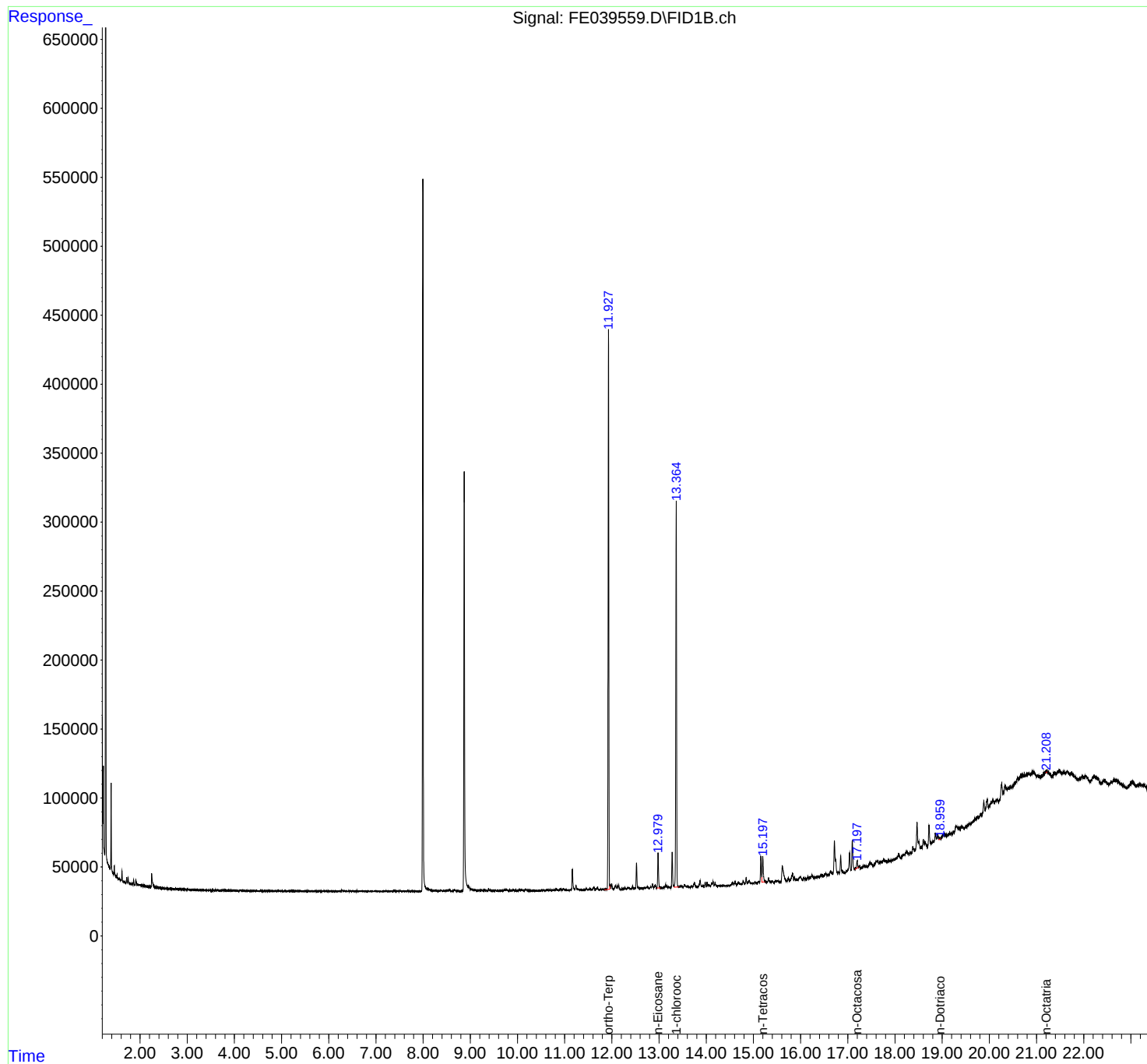
(m)=manual int.

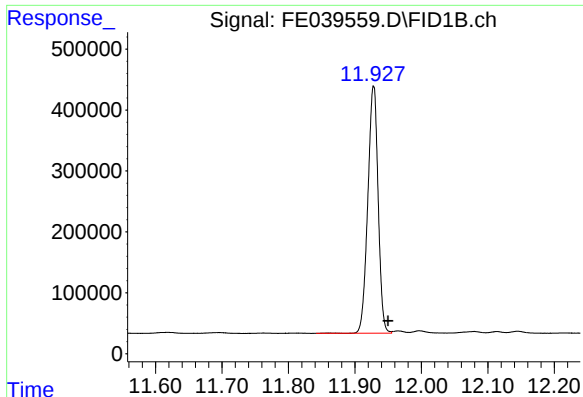
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

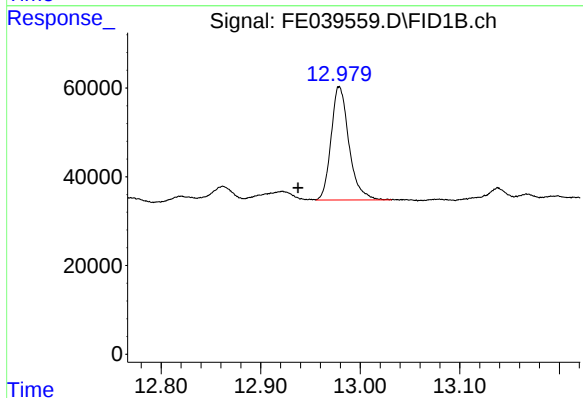




#9 ortho-Terphenyl (SURR)

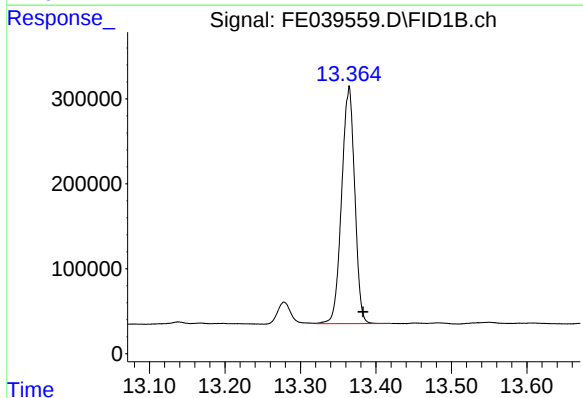
R.T.: 11.928 min
Delta R.T.: -0.022 min
Response: 4372743
Conc: 29.30 ug/ml

Instrument :
FID_E
ClientSampleId :



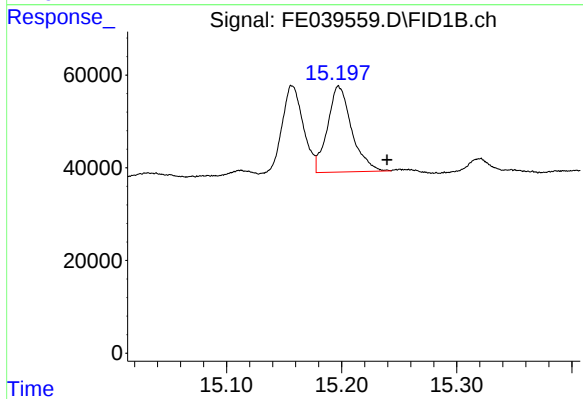
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.041 min
Response: 317721
Conc: 2.33 ug/ml



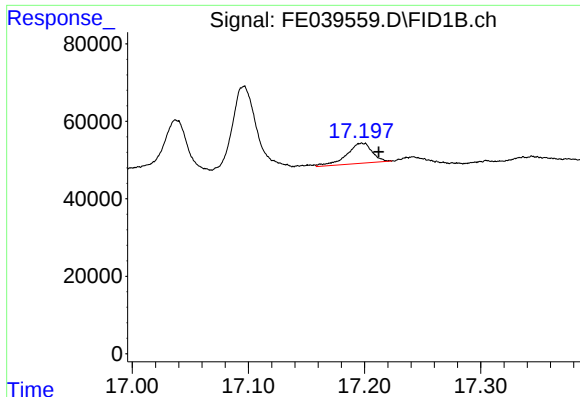
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.018 min
Response: 3367331
Conc: 29.26 ug/ml



#14 n-Tetracosane (C24)

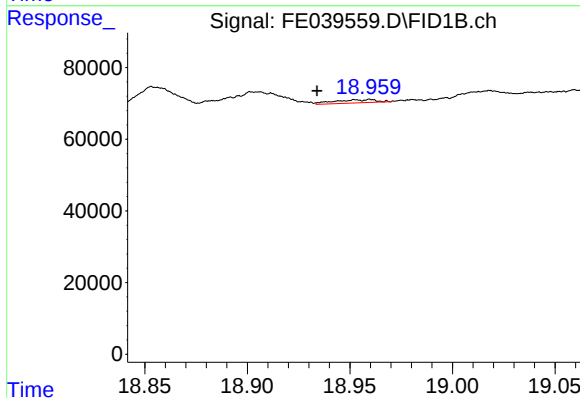
R.T.: 15.197 min
Delta R.T.: -0.042 min
Response: 270940
Conc: 2.02 ug/ml



#16 n-Octacosane (C28)

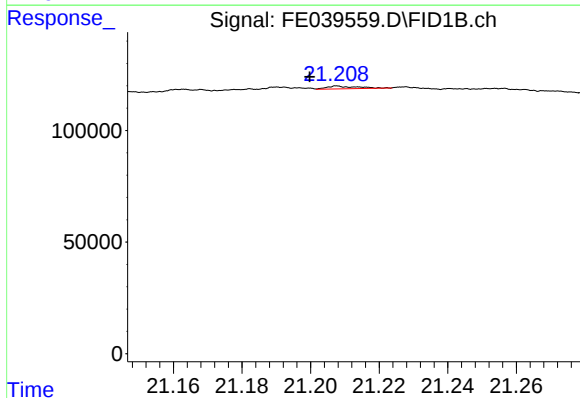
R.T.: 17.198 min
Delta R.T.: -0.014 min
Response: 79182
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.960 min
Delta R.T.: 0.026 min
Response: 12469
Conc: 0.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.208 min
Delta R.T.: 0.008 min
Response: 7602
Conc: 0.06 ug/ml