

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039536.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 22:57
 Operator : YP\AJ
 Sample : N6220-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 03:10:41 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	3988836	26.729 ug/ml
Spiked Amount 50.000		Recovery =	53.46%
12) S 1-chlorooctadecane (S...	13.362	3119517	27.103 ug/ml
Spiked Amount 50.000		Recovery =	54.21%
Target Compounds			
10) T n-Eicosane (C20)	12.979	161182	1.181 ug/ml
14) T n-Tetracosane (C24)	15.198	164200	1.223 ug/ml
16) T n-Octacosane (C28)	17.234	70970	0.551 ug/ml
18) T n-Dotriacontane (C32)	18.903	96857	0.748 ug/ml
19) T n-Tetratriacontane (C34)	19.690	43863	0.348 ug/ml

(f)=RT Delta > 1/2 Window

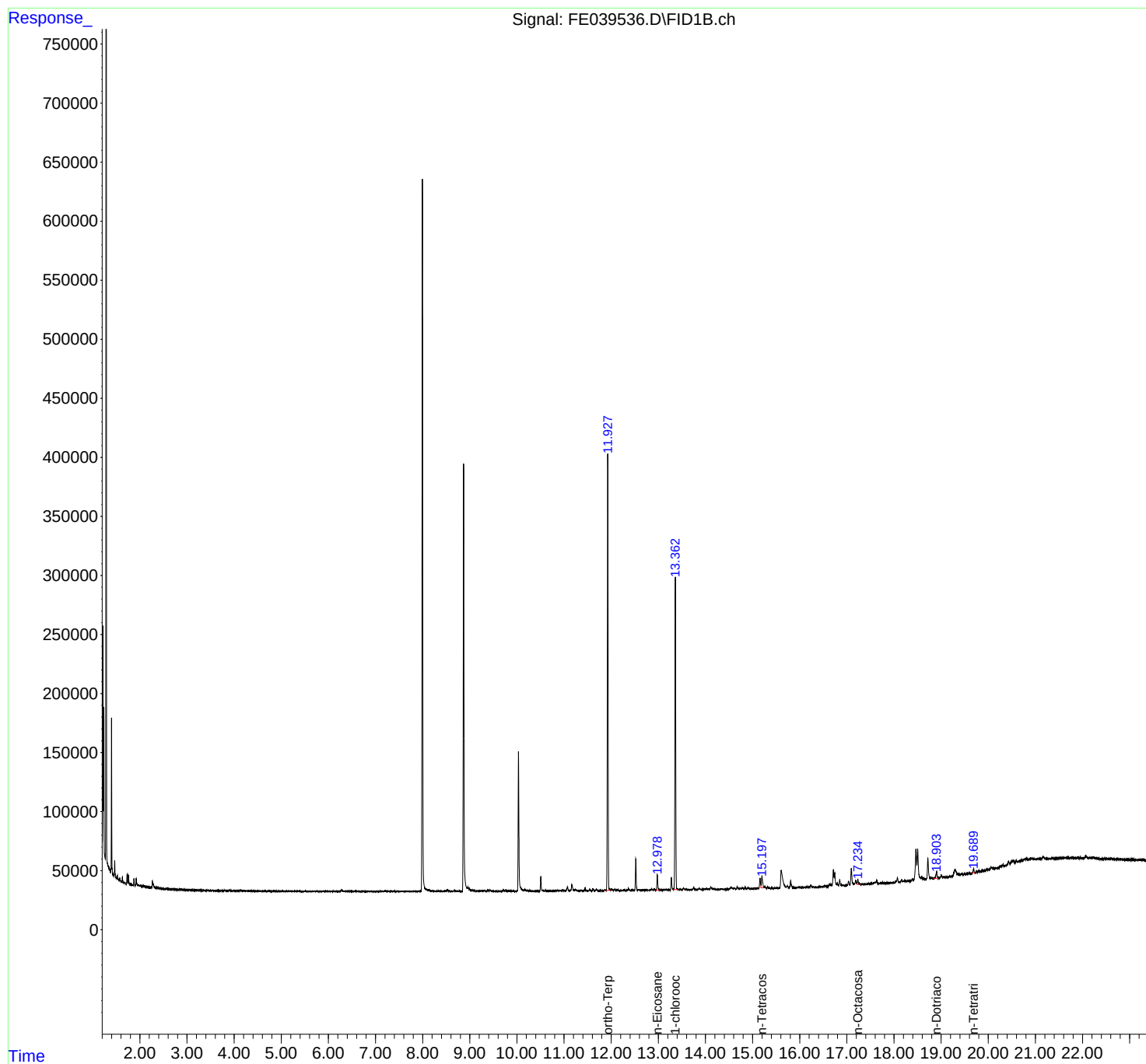
(m)=manual int.

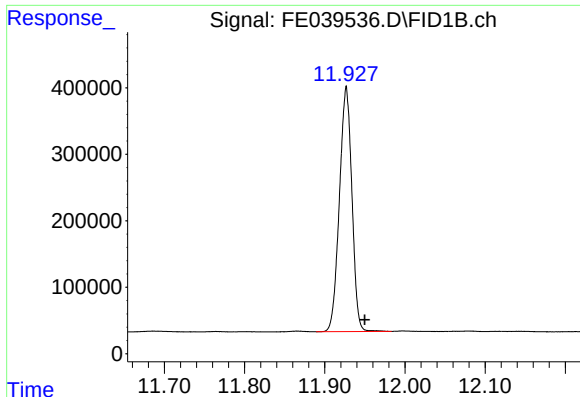
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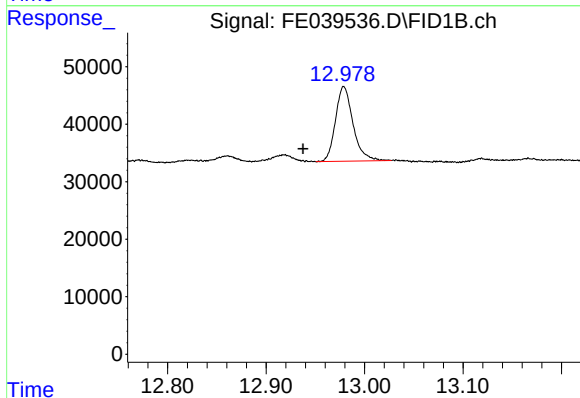




#9 ortho-Terphenyl (SURR)

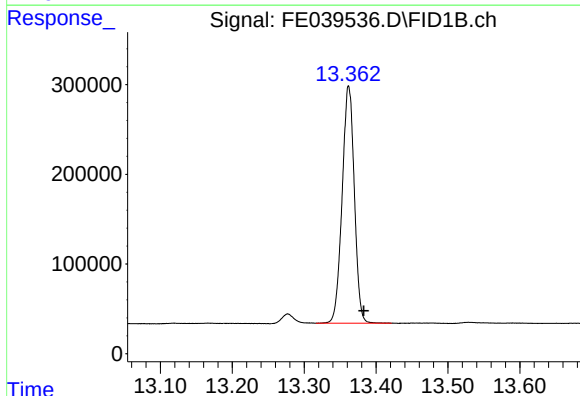
R.T.: 11.927 min
Delta R.T.: -0.023 min
Response: 3988836
Conc: 26.73 ug/ml

Instrument :
FID_E
ClientSampleId :



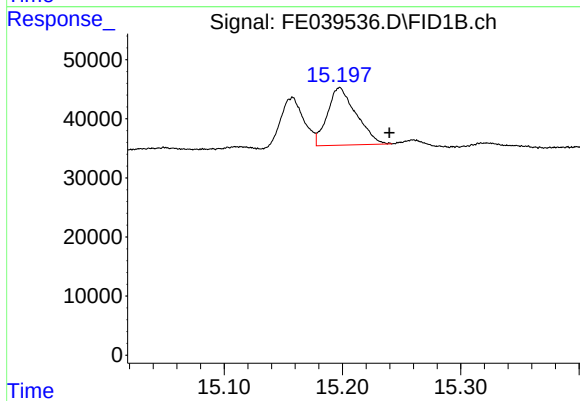
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.041 min
Response: 161182
Conc: 1.18 ug/ml



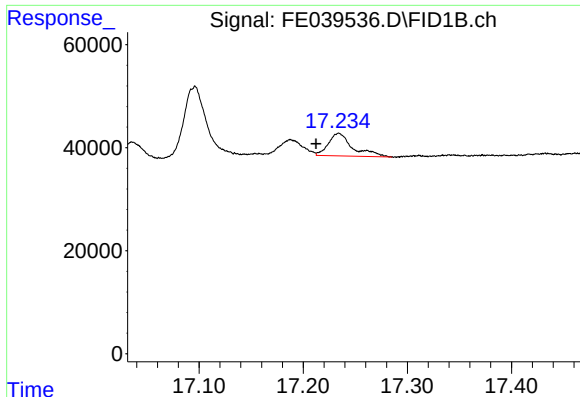
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.021 min
Response: 3119517
Conc: 27.10 ug/ml



#14 n-Tetracosane (C24)

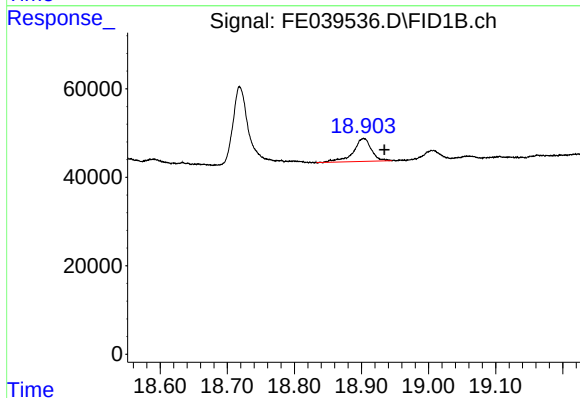
R.T.: 15.198 min
Delta R.T.: -0.042 min
Response: 164200
Conc: 1.22 ug/ml



#16 n-Octacosane (C28)

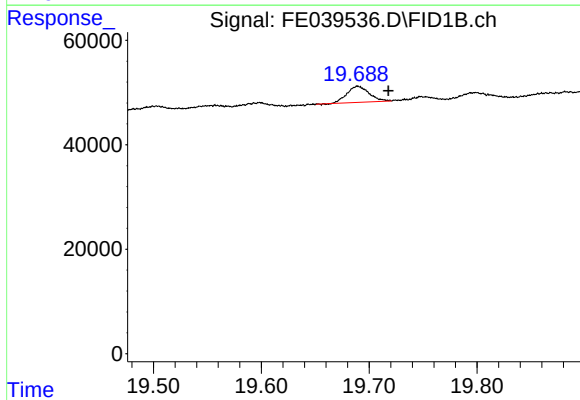
R.T.: 17.234 min
Delta R.T.: 0.022 min
Response: 70970
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.903 min
Delta R.T.: -0.031 min
Response: 96857
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.690 min
Delta R.T.: -0.028 min
Response: 43863
Conc: 0.35 ug/ml