

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
 Data File : FE038550.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 23:40
 Operator : YP\AJ
 Sample : N5415-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 R-18

Integration File: autoint1.e
 Quant Time: Nov 04 05:32:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 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)	11.959	4172479	24.249 ug/ml
Spiked Amount 50.000		Recovery =	48.50%
12) S 1-chlorooctadecane (S...	13.393	3223841	23.549 ug/ml
Spiked Amount 50.000		Recovery =	47.10%
Target Compounds			
11) T n-Heneicosane (C21)	13.566	51328	0.318 ug/ml
14) T n-Tetracosane (C24)	15.243	71985	0.449 ug/ml
15) T n-Hexacosane (C26)	16.264	51896	0.327 ug/ml
16) T n-Octacosane (C28)	17.262	73306	0.467 ug/ml
18) T n-Dotriacontane (C32)	18.929	67178	0.426 ug/ml

(f)=RT Delta > 1/2 Window

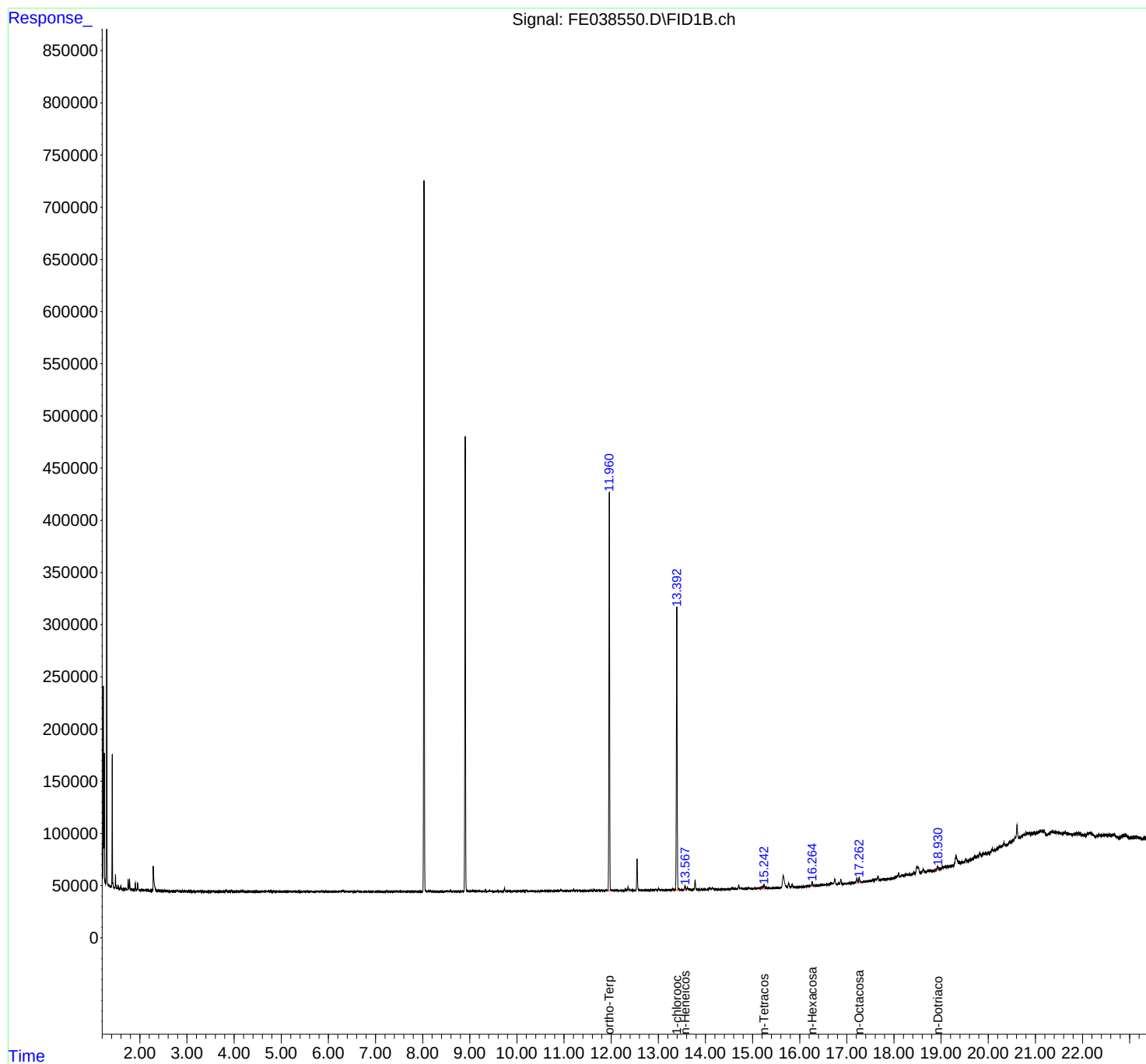
(m)=manual int.

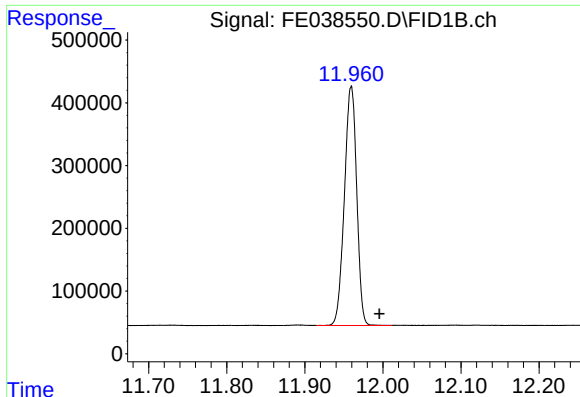
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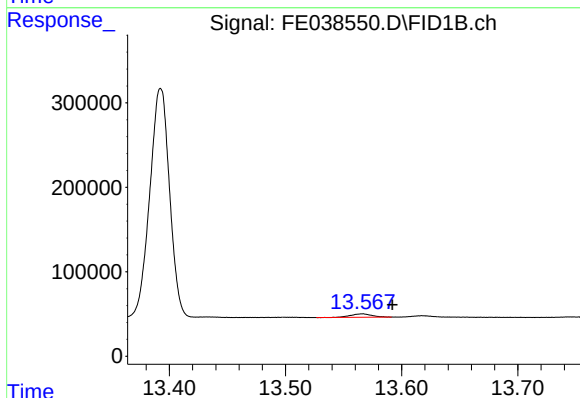




#9 ortho-Terphenyl (SURR)

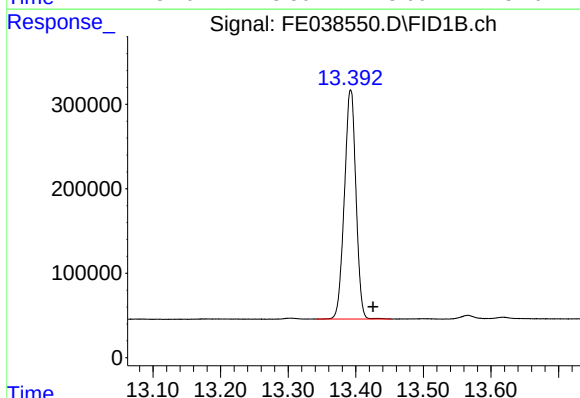
R.T.: 11.959 min
Delta R.T.: -0.036 min
Response: 4172479
Conc: 24.25 ug/ml

Instrument :
FID_E
ClientSampleId :
R-18



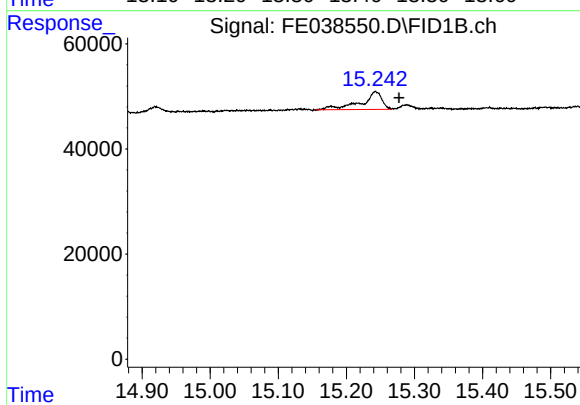
#11 n-Heneicosane (C21)

R.T.: 13.566 min
Delta R.T.: -0.026 min
Response: 51328
Conc: 0.32 ug/ml



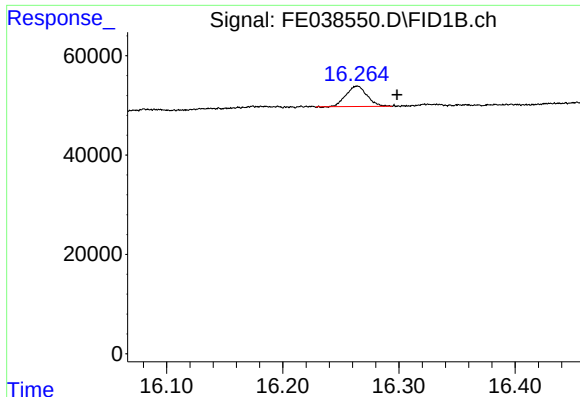
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.033 min
Response: 3223841
Conc: 23.55 ug/ml



#14 n-Tetracosane (C24)

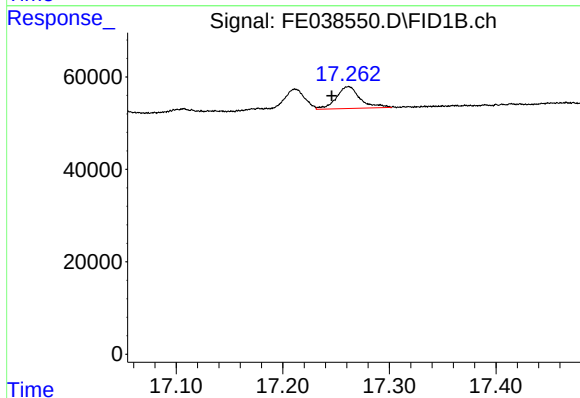
R.T.: 15.243 min
Delta R.T.: -0.035 min
Response: 71985
Conc: 0.45 ug/ml



#15 n-Hexacosane (C26)

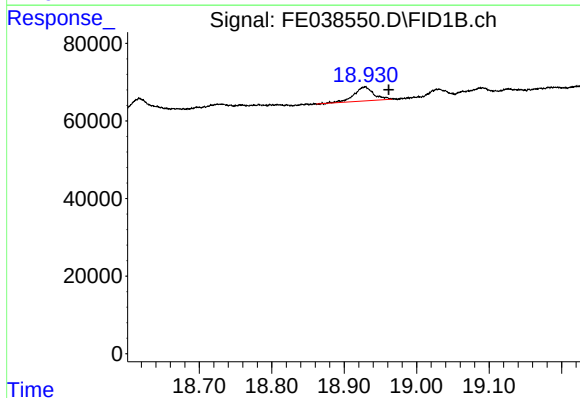
R.T.: 16.264 min
Delta R.T.: -0.034 min
Response: 51896
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :
R-18



#16 n-Octacosane (C28)

R.T.: 17.262 min
Delta R.T.: 0.016 min
Response: 73306
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.033 min
Response: 67178
Conc: 0.43 ug/ml