

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
 Data File : FE038540.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 17:56
 Operator : YP\AJ
 Sample : N5415-15D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 R-28

Integration File: autoint1.e
 Quant Time: Nov 04 05:31:44 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)	11.961	4540331	26.386 ug/ml
Spiked Amount 50.000		Recovery =	52.77%
12) S 1-chlorooctadecane (S...	13.393	3652352	26.679 ug/ml
Spiked Amount 50.000		Recovery =	53.36%
Target Compounds			
11) T n-Heneicosane (C21)	13.566	41620	0.258 ug/ml
14) T n-Tetracosane (C24)	15.244	78005	0.486 ug/ml
15) T n-Hexacosane (C26)	16.264	62214	0.392 ug/ml
16) T n-Octacosane (C28)	17.211	69730	0.444 ug/ml
17) T n-Tricontane (C30)	18.097	76522	0.480 ug/ml
18) T n-Dotriacontane (C32)	18.928	126864	0.805 ug/ml
20) T n-Hexatriacontane (C36)	20.450	49190	0.344 ug/ml

(f)=RT Delta > 1/2 Window

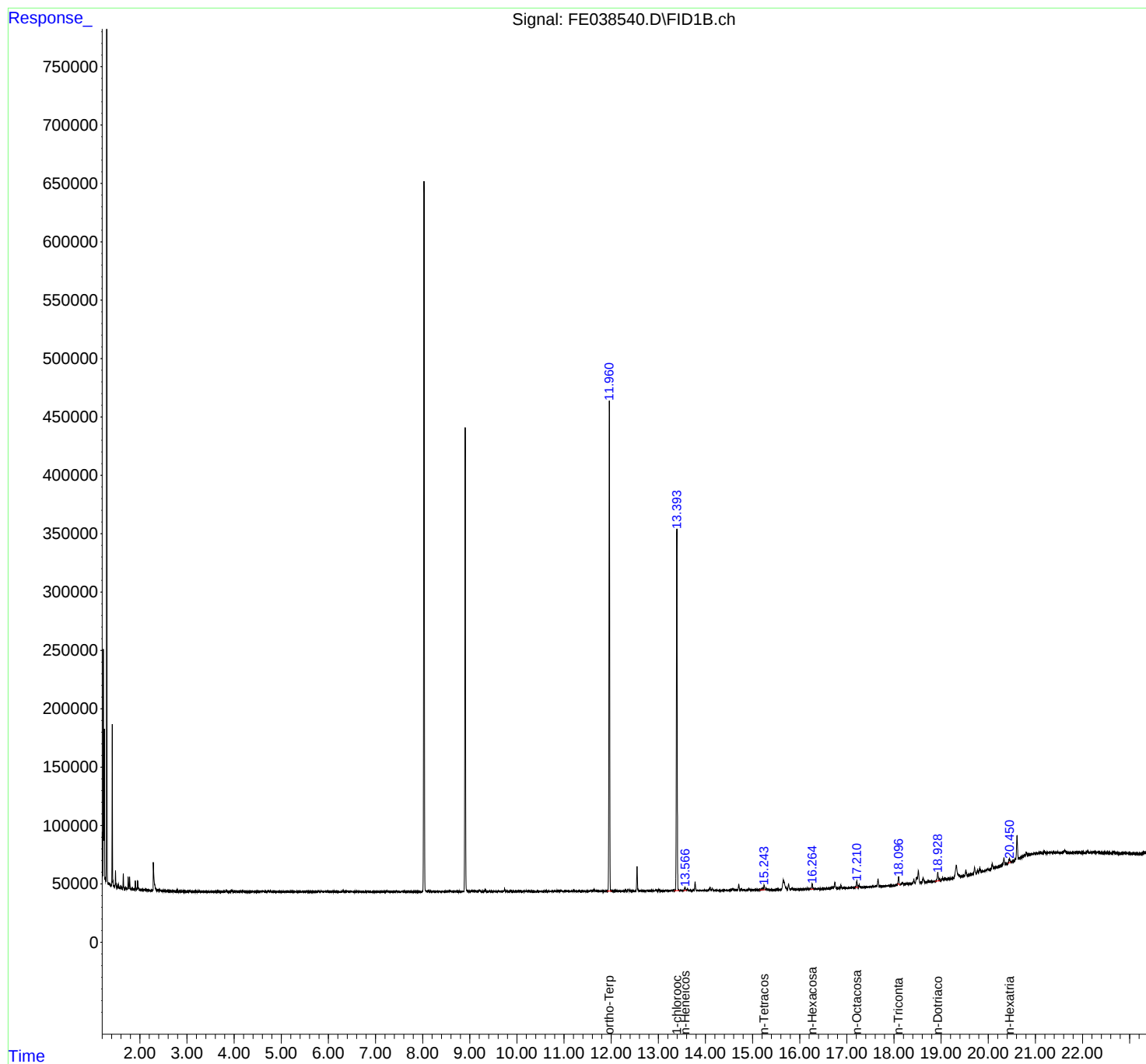
(m)=manual int.

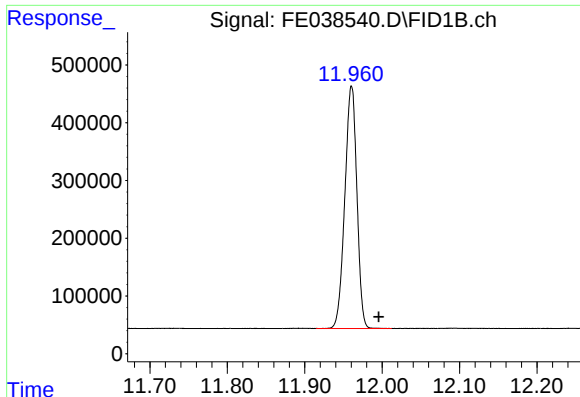
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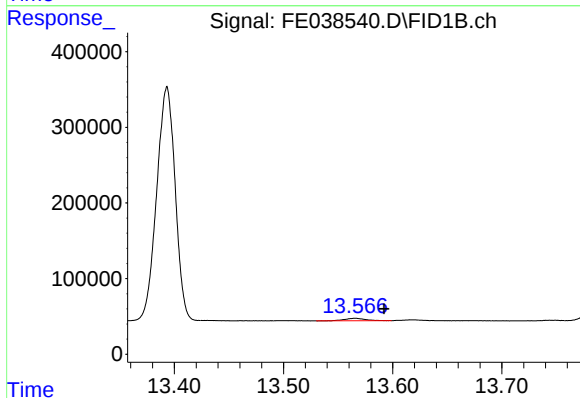




#9 ortho-Terphenyl (SURR)

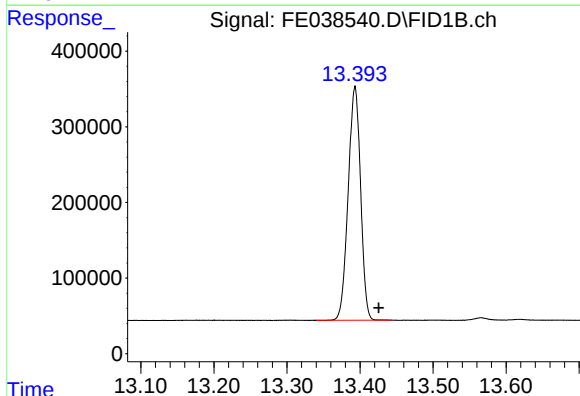
R.T.: 11.961 min
Delta R.T.: -0.035 min
Response: 4540331
Conc: 26.39 ug/ml

Instrument :
FID_E
ClientSampleId :
R-28



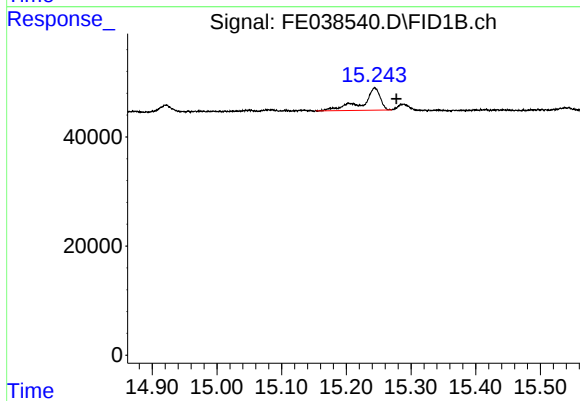
#11 n-Heneicosane (C21)

R.T.: 13.566 min
Delta R.T.: -0.026 min
Response: 41620
Conc: 0.26 ug/ml



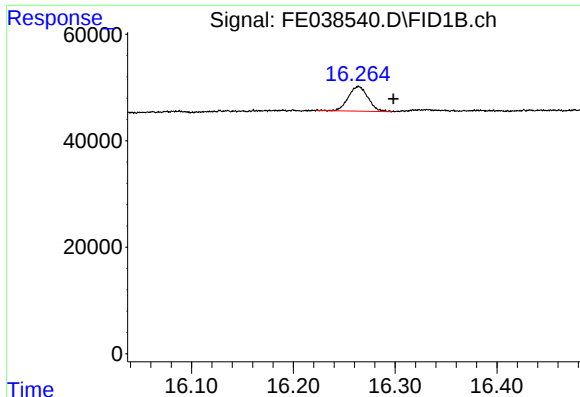
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.032 min
Response: 3652352
Conc: 26.68 ug/ml



#14 n-Tetracosane (C24)

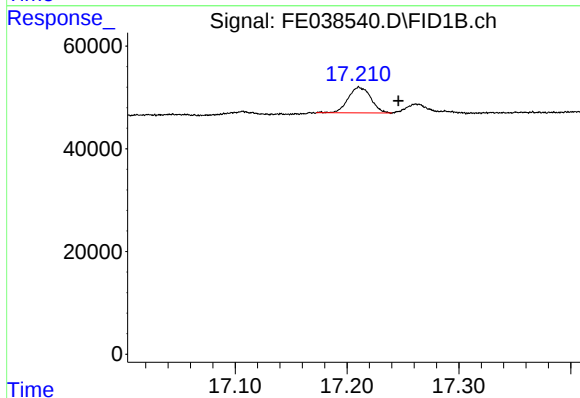
R.T.: 15.244 min
Delta R.T.: -0.034 min
Response: 78005
Conc: 0.49 ug/ml



#15 n-Hexacosane (C26)

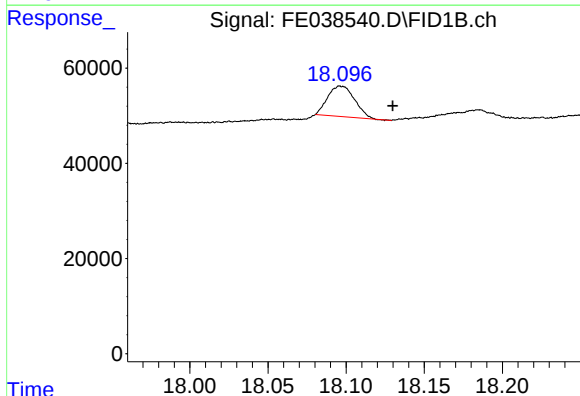
R.T.: 16.264 min
Delta R.T.: -0.034 min
Response: 62214
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :
R-28



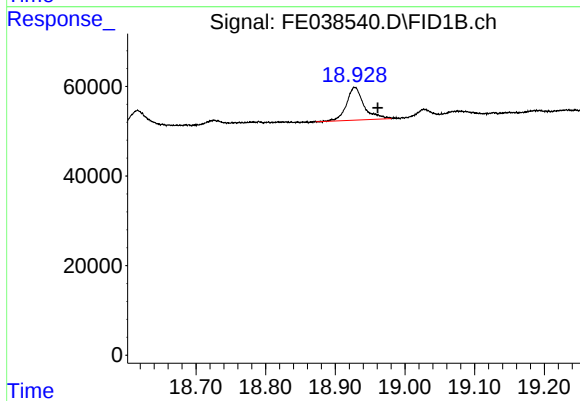
#16 n-Octacosane (C28)

R.T.: 17.211 min
Delta R.T.: -0.035 min
Response: 69730
Conc: 0.44 ug/ml



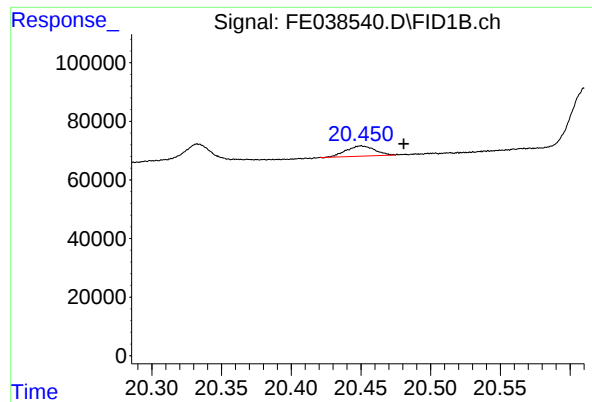
#17 n-Tricontane (C30)

R.T.: 18.097 min
Delta R.T.: -0.033 min
Response: 76522
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.928 min
Delta R.T.: -0.033 min
Response: 126864
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.450 min
Delta R.T.: -0.030 min
Response: 49190
Conc: 0.34 ug/ml

Instrument :
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