

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
 Data File : FE038549.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 23:09
 Operator : YP\AJ
 Sample : N5415-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 R-17

Integration File: autoint1.e
 Quant Time: Nov 04 05:32:51 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)	11.960	4983401	28.961 ug/ml
Spiked Amount 50.000		Recovery =	57.92%
12) S 1-chlorooctadecane (S...	13.392	3839101	28.043 ug/ml
Spiked Amount 50.000		Recovery =	56.09%
Target Compounds			
10) T n-Eicosane (C20)	13.006	55648	0.345 ug/ml
11) T n-Heneicosane (C21)	13.566	63013	0.390 ug/ml
15) T n-Hexacosane (C26)	16.263	50080	0.315 ug/ml
16) T n-Octacosane (C28)	17.259	20922	0.133 ug/ml
17) T n-Tricontane (C30)	18.099	44093	0.276 ug/ml
18) T n-Dotriacontane (C32)	18.927	73173	0.464 ug/ml

(f)=RT Delta > 1/2 Window

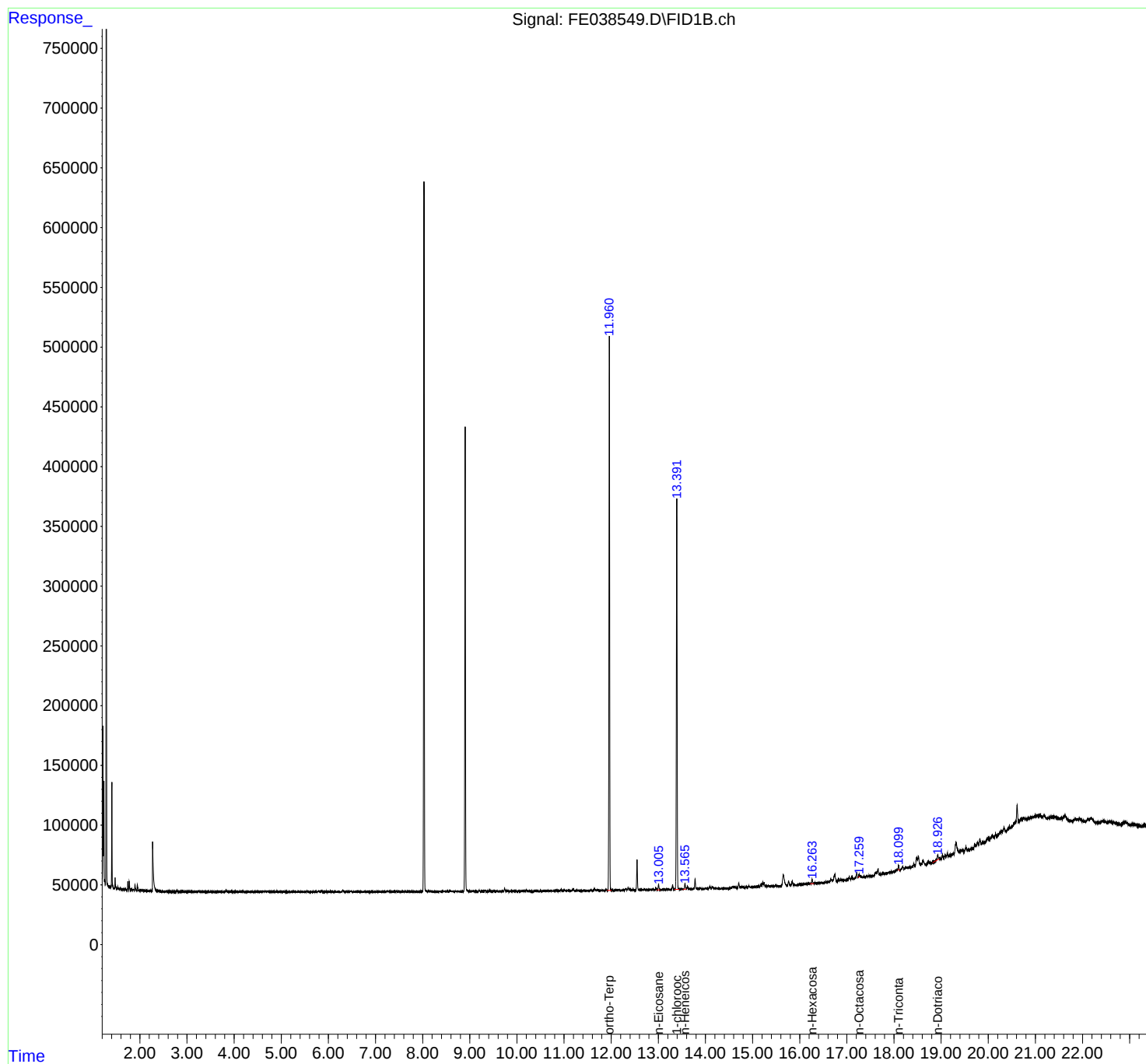
(m)=manual int.

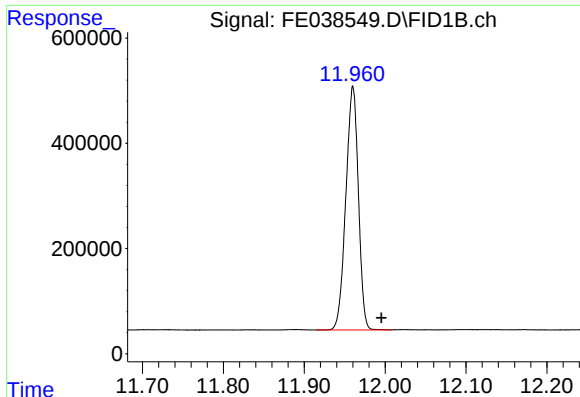
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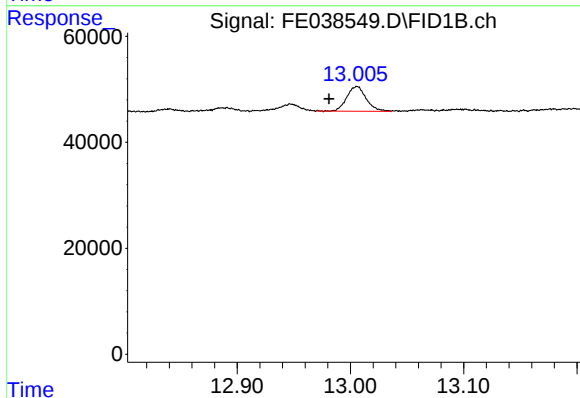




#9 ortho-Terphenyl (SURR)

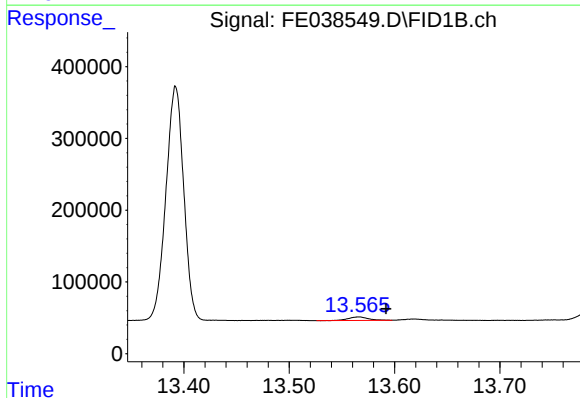
R.T.: 11.960 min
Delta R.T.: -0.035 min
Response: 4983401
Conc: 28.96 ug/ml

Instrument :
FID_E
ClientSampleId :
R-17



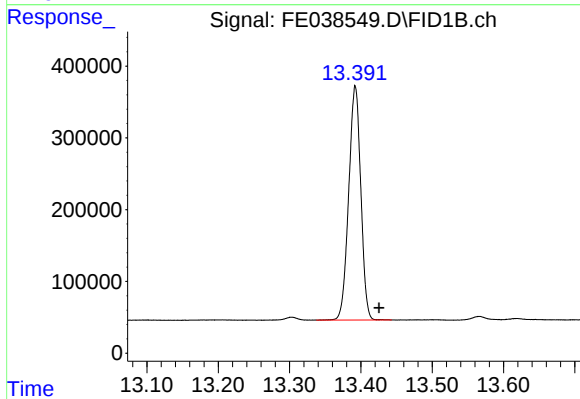
#10 n-Eicosane (C20)

R.T.: 13.006 min
Delta R.T.: 0.025 min
Response: 55648
Conc: 0.35 ug/ml



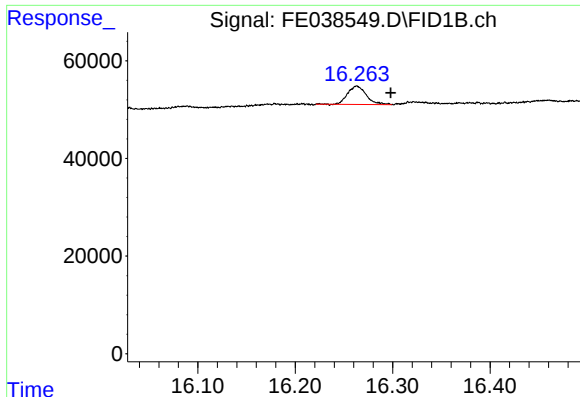
#11 n-Heneicosane (C21)

R.T.: 13.566 min
Delta R.T.: -0.026 min
Response: 63013
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

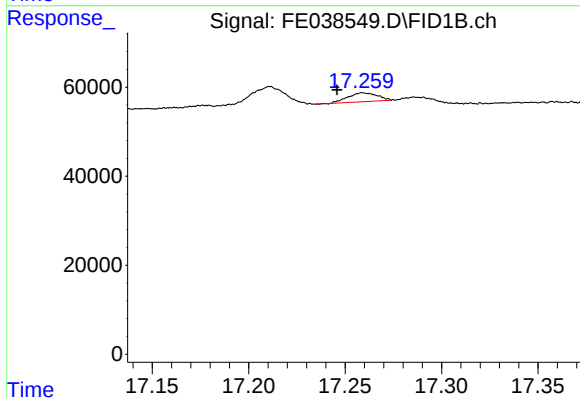
R.T.: 13.392 min
Delta R.T.: -0.033 min
Response: 3839101
Conc: 28.04 ug/ml



#15 n-Hexacosane (C26)

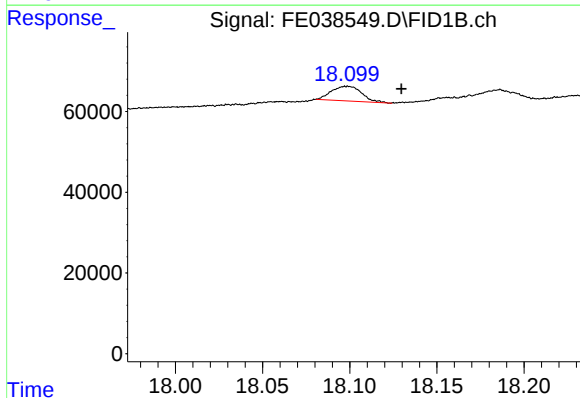
R.T.: 16.263 min
Delta R.T.: -0.035 min
Response: 50080
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :
R-17



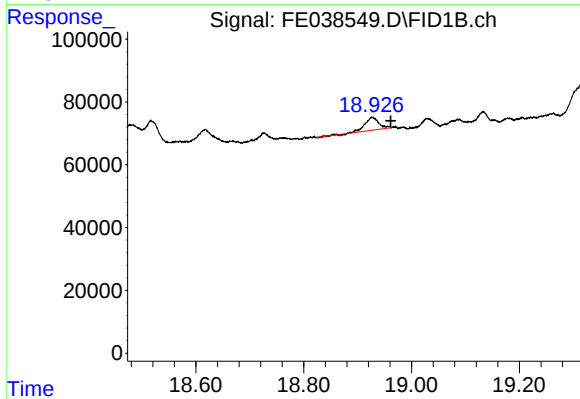
#16 n-Octacosane (C28)

R.T.: 17.259 min
Delta R.T.: 0.014 min
Response: 20922
Conc: 0.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.099 min
Delta R.T.: -0.031 min
Response: 44093
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.927 min
Delta R.T.: -0.034 min
Response: 73173
Conc: 0.46 ug/ml