

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
 Data File : FE038543.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 19:31
 Operator : YP\AJ
 Sample : N5415-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 R-29

Integration File: autoint1.e
 Quant Time: Nov 04 05:32:07 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	5413884	31.463 ug/ml
Spiked Amount 50.000		Recovery =	62.93%
12) S 1-chlorooctadecane (S...	13.393	4358806	31.839 ug/ml
Spiked Amount 50.000		Recovery =	63.68%
Target Compounds			
11) T n-Heneicosane (C21)	13.566	71432	0.442 ug/ml
14) T n-Tetracosane (C24)	15.244	69899	0.436 ug/ml
15) T n-Hexacosane (C26)	16.263	83285	0.524 ug/ml
16) T n-Octacosane (C28)	17.211	84682	0.540 ug/ml
17) T n-Tricontane (C30)	18.097	51999	0.326 ug/ml
18) T n-Dotriacontane (C32)	18.929	101525	0.644 ug/ml
19) T n-Tetratriacontane (C34)	19.772	42841	0.291 ug/ml

(f)=RT Delta > 1/2 Window

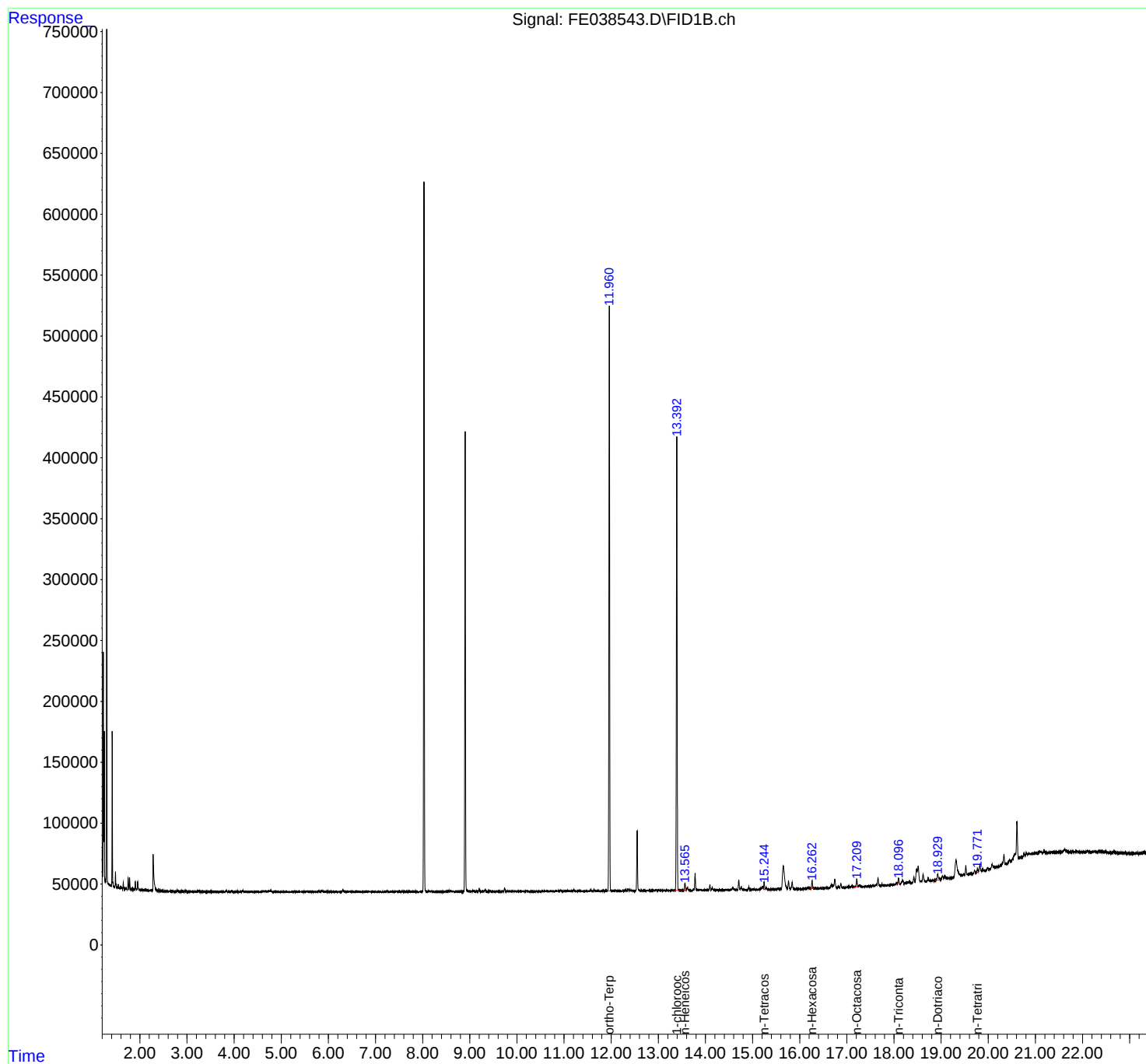
(m)=manual int.

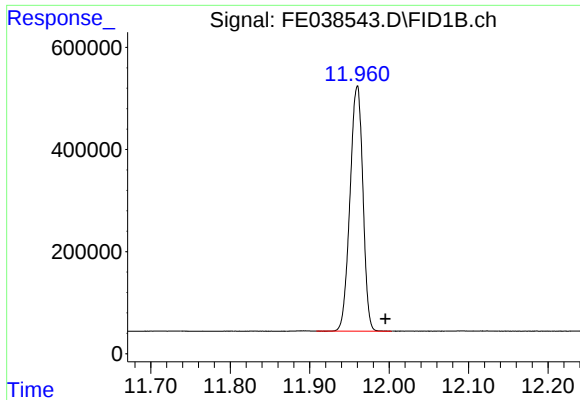
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Signal Info : 20M x 0.18mm x 0.18um

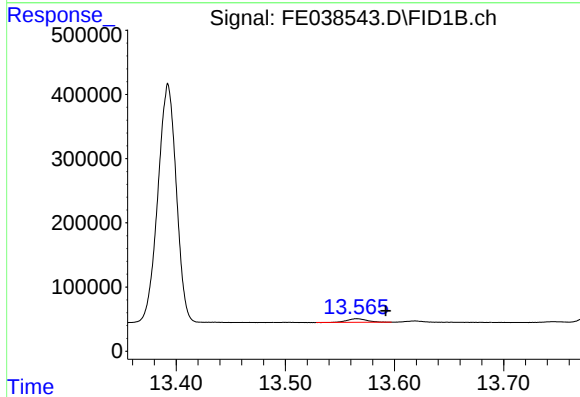




#9 ortho-Terphenyl (SURR)

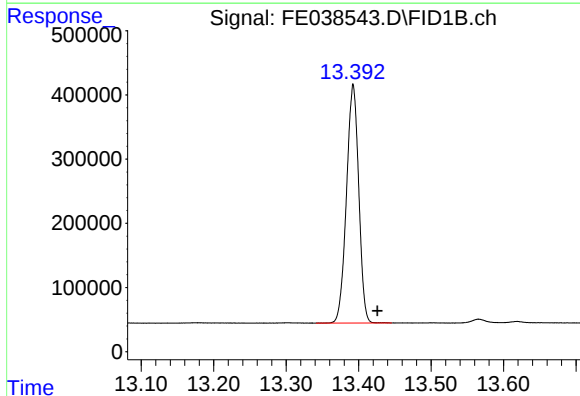
R.T.: 11.960 min
Delta R.T.: -0.036 min
Response: 5413884
Conc: 31.46 ug/ml

Instrument :
FID_E
ClientSampleId :
R-29



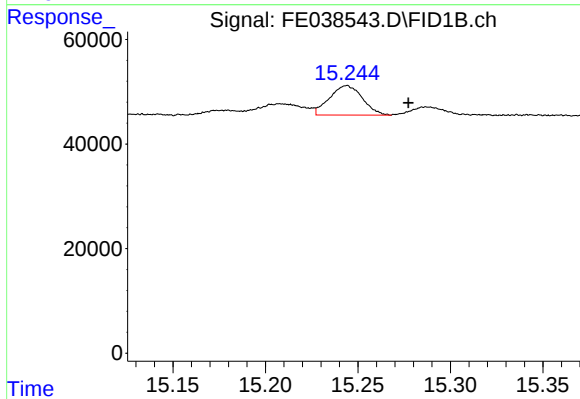
#11 n-Heneicosane (C21)

R.T.: 13.566 min
Delta R.T.: -0.026 min
Response: 71432
Conc: 0.44 ug/ml



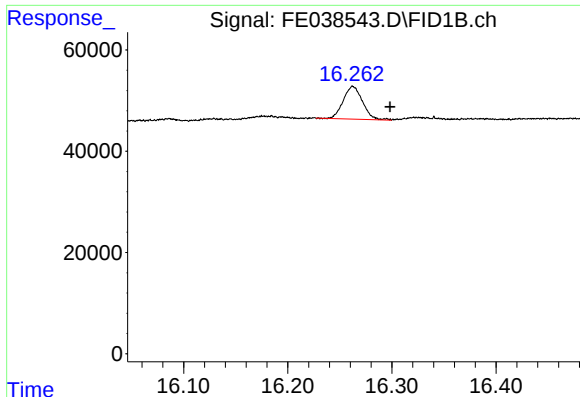
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.033 min
Response: 4358806
Conc: 31.84 ug/ml



#14 n-Tetracosane (C24)

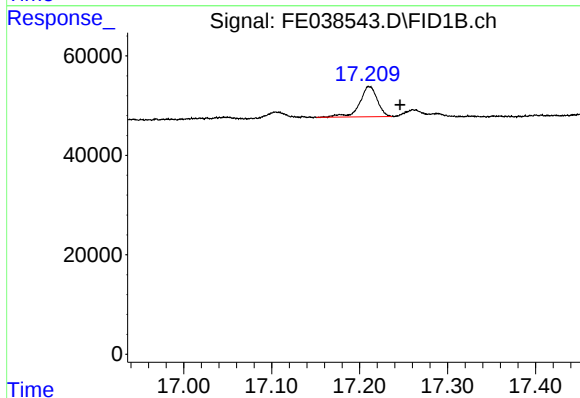
R.T.: 15.244 min
Delta R.T.: -0.033 min
Response: 69899
Conc: 0.44 ug/ml



#15 n-Hexacosane (C26)

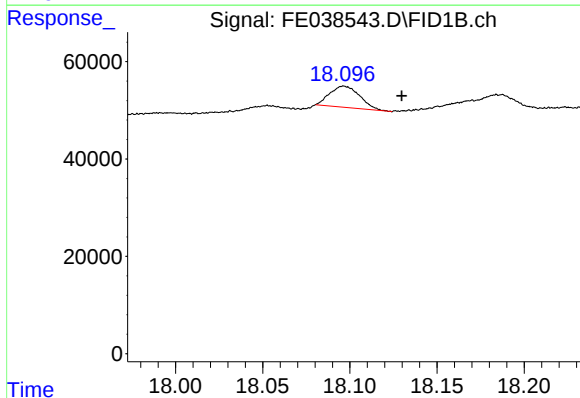
R.T.: 16.263 min
Delta R.T.: -0.036 min
Response: 83285
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :
R-29



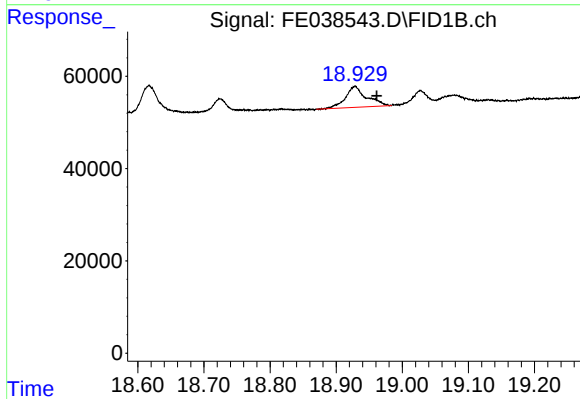
#16 n-Octacosane (C28)

R.T.: 17.211 min
Delta R.T.: -0.035 min
Response: 84682
Conc: 0.54 ug/ml



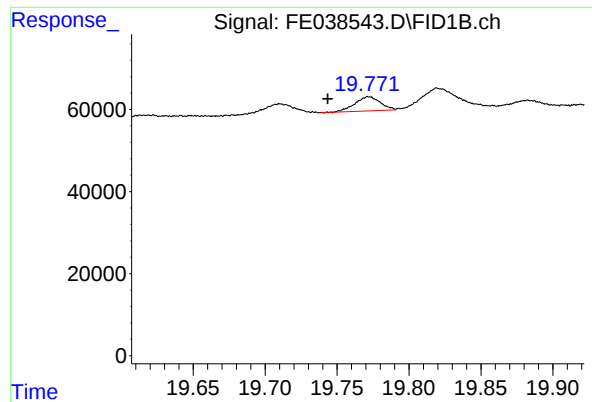
#17 n-Tricontane (C30)

R.T.: 18.097 min
Delta R.T.: -0.033 min
Response: 51999
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.033 min
Response: 101525
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.772 min
Delta R.T.: 0.029 min
Response: 42841
Conc: 0.29 ug/ml

Instrument :
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R-29