

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
 Data File : FE038539.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 17:24
 Operator : YP\AJ
 Sample : N5415-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 R-28

Integration File: autoint1.e
 Quant Time: Nov 04 05:31:37 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	4554643	26.469 ug/ml
Spiked Amount 50.000		Recovery =	52.94%
12) S 1-chlorooctadecane (S...	13.393	3669178	26.802 ug/ml
Spiked Amount 50.000		Recovery =	53.60%
Target Compounds			
11) T n-Heneicosane (C21)	13.565	41590	0.257 ug/ml
14) T n-Tetracosane (C24)	15.244	94857	0.591 ug/ml
15) T n-Hexacosane (C26)	16.265	59700	0.376 ug/ml
16) T n-Octacosane (C28)	17.210	65478	0.417 ug/ml
17) T n-Tricontane (C30)	18.097	69756	0.437 ug/ml
18) T n-Dotriacontane (C32)	18.930	114014	0.723 ug/ml
20) T n-Hexatriacontane (C36)	20.452	42688	0.299 ug/ml

(f)=RT Delta > 1/2 Window

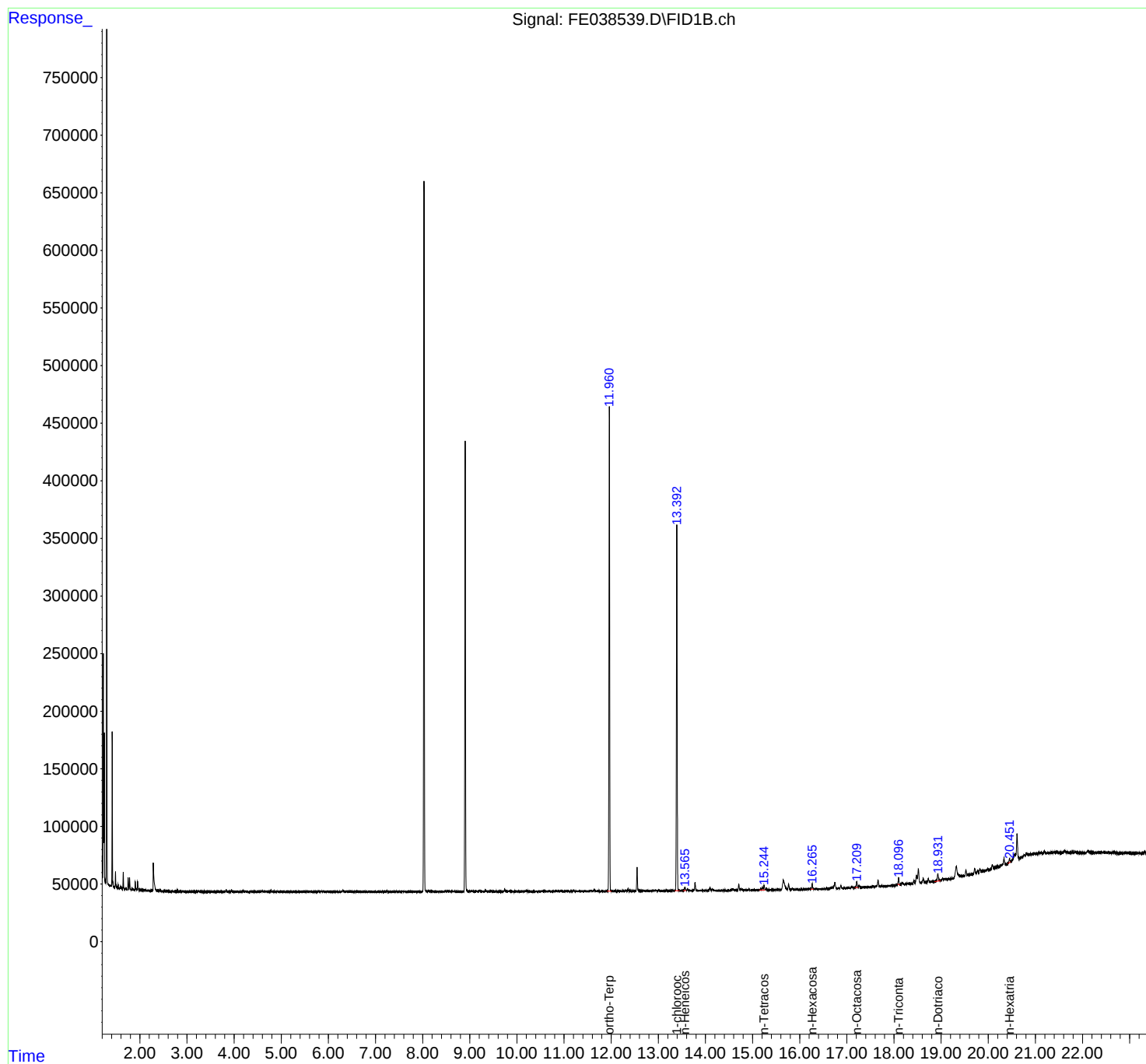
(m)=manual int.

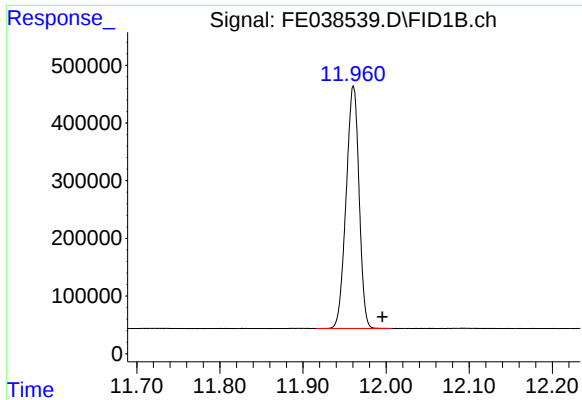
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Signal Info : 20M x 0.18mm x 0.18um

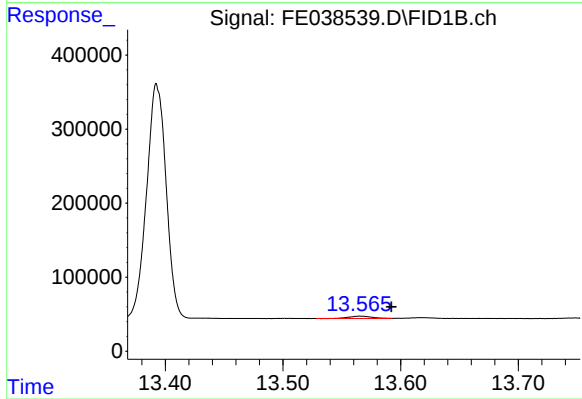




#9 ortho-Terphenyl (SURR)

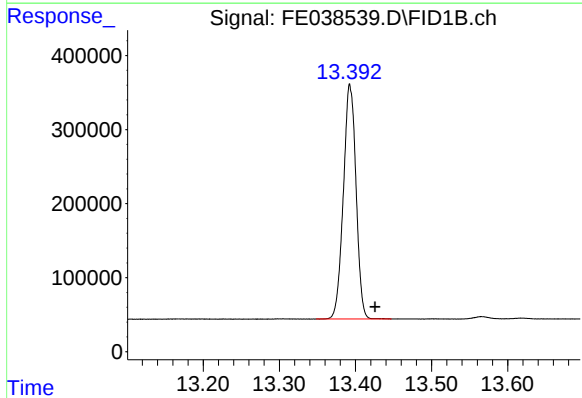
R.T.: 11.961 min
Delta R.T.: -0.035 min
Response: 4554643
Conc: 26.47 ug/ml

Instrument :
FID_E
ClientSampleId :
R-28



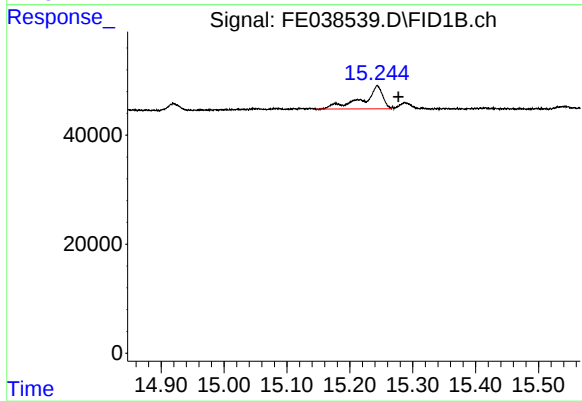
#11 n-Heneicosane (C21)

R.T.: 13.565 min
Delta R.T.: -0.027 min
Response: 41590
Conc: 0.26 ug/ml



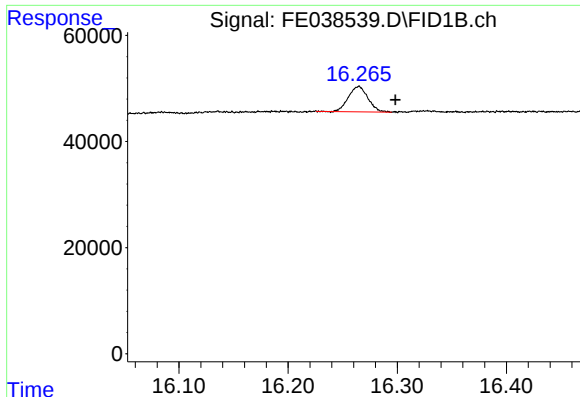
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.033 min
Response: 3669178
Conc: 26.80 ug/ml



#14 n-Tetracosane (C24)

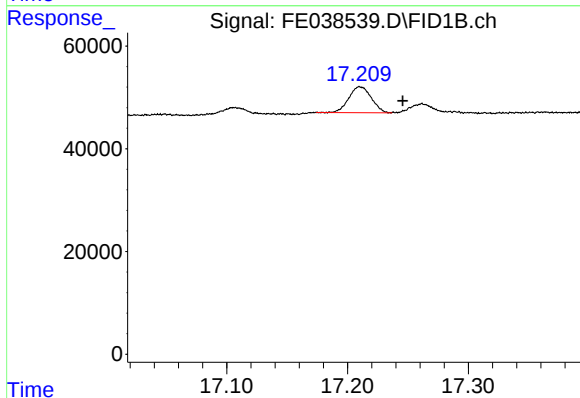
R.T.: 15.244 min
Delta R.T.: -0.034 min
Response: 94857
Conc: 0.59 ug/ml



#15 n-Hexacosane (C26)

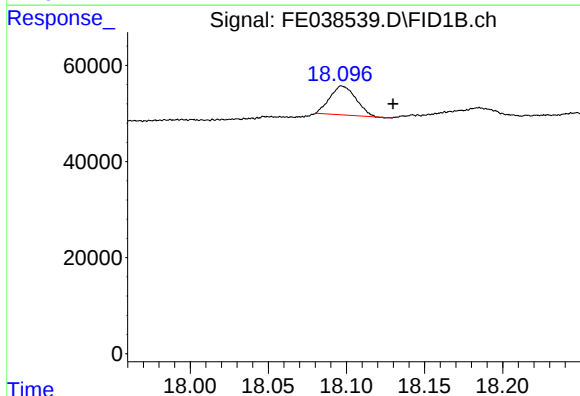
R.T.: 16.265 min
Delta R.T.: -0.033 min
Response: 59700
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :
R-28



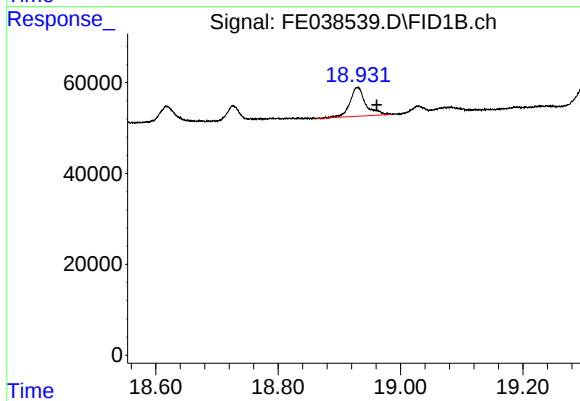
#16 n-Octacosane (C28)

R.T.: 17.210 min
Delta R.T.: -0.036 min
Response: 65478
Conc: 0.42 ug/ml



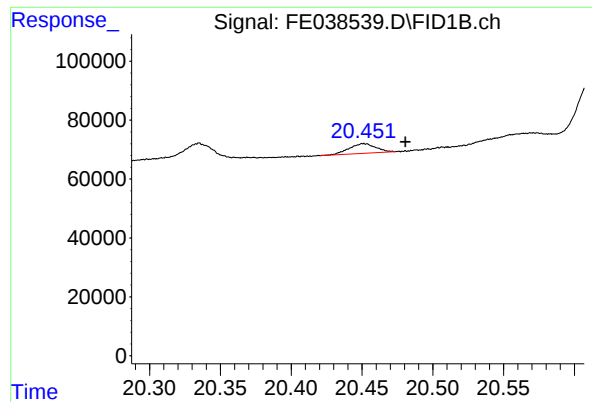
#17 n-Tricontane (C30)

R.T.: 18.097 min
Delta R.T.: -0.032 min
Response: 69756
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: -0.032 min
Response: 114014
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.452 min
Delta R.T.: -0.029 min
Response: 42688
Conc: 0.30 ug/ml

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