

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042874.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2023 18:03
 Operator : YP\AJ
 Sample : 03368-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 05:08:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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)	11.919	4837208	26.332 ug/ml
Spiked Amount 50.000		Recovery =	52.66%
12) S 1-chlorooctadecane (S...	13.357	3801005	27.930 ug/ml
Spiked Amount 50.000		Recovery =	55.86%
Target Compounds			
17) T n-Tricontane (C30)	18.071	162518	1.149 ug/ml
18) T n-Dotriacontane (C32)	18.900	162606	1.159 ug/ml
19) T n-Tetratriacontane (C34)	19.695	193874	1.417 ug/ml
20) T n-Hexatriacontane (C36)	20.443	306068	2.289 ug/ml
21) T n-Octatriacontane (C38)	21.242f	817448	5.996 ug/ml

(f)=RT Delta > 1/2 Window

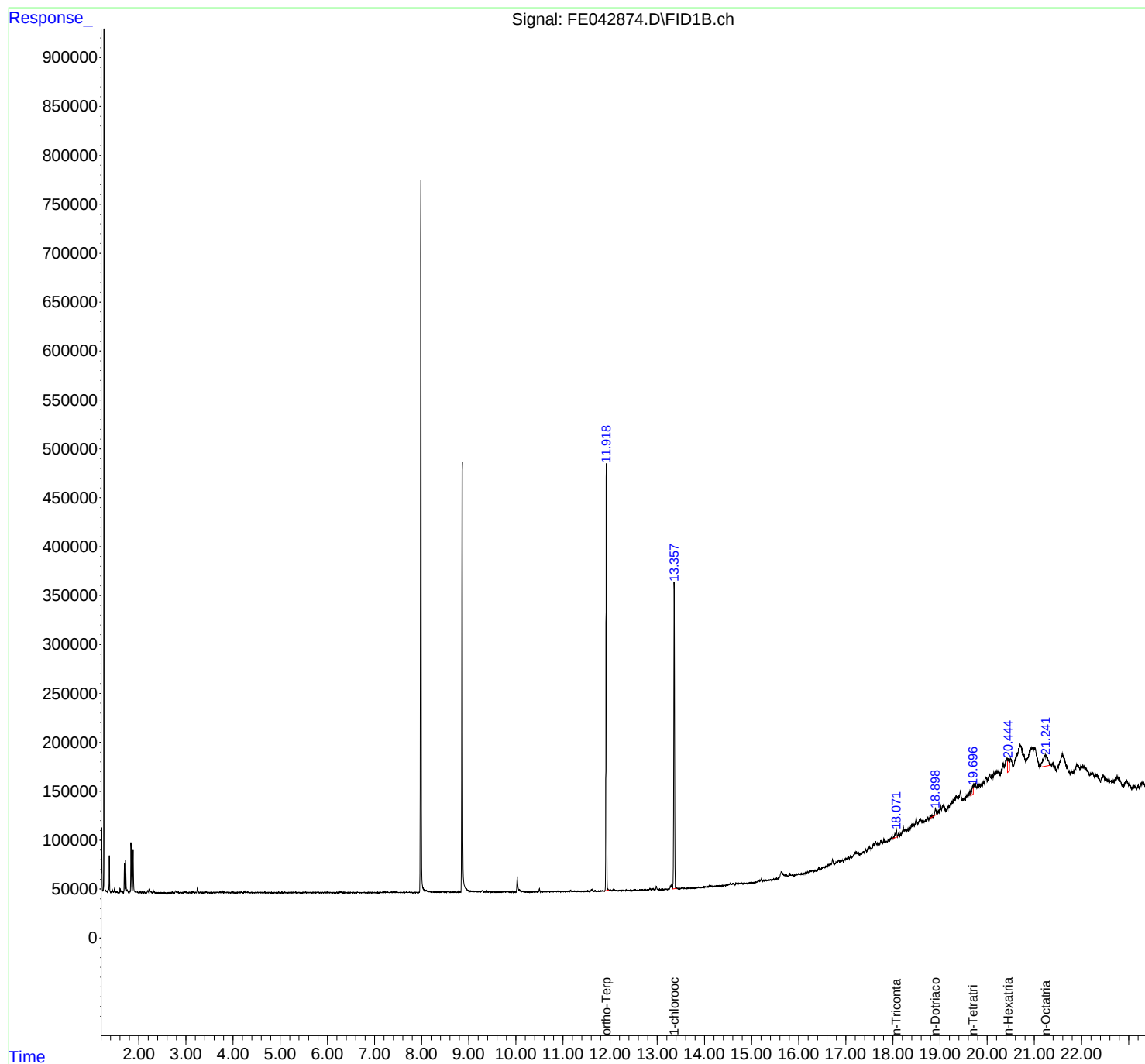
(m)=manual int.

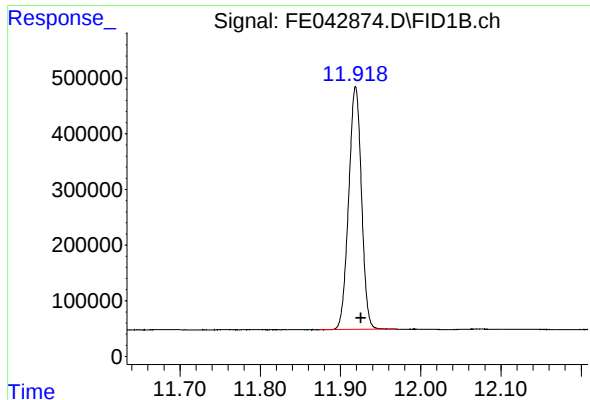
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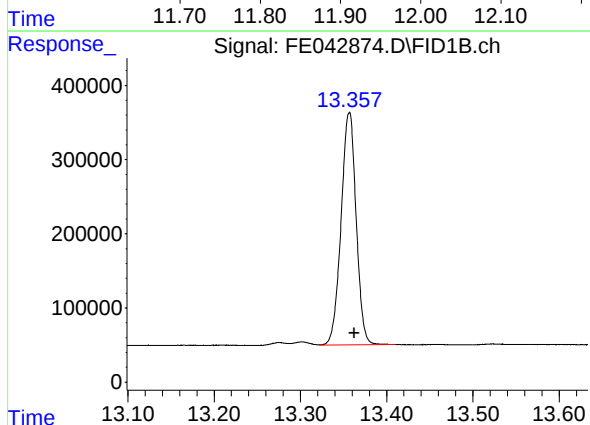




#9 ortho-Terphenyl (SURR)

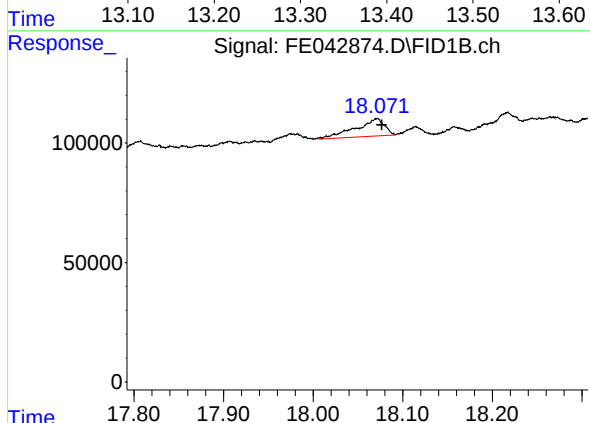
R.T.: 11.919 min
Delta R.T.: -0.007 min
Response: 4837208
Conc: 26.33 ug/ml

Instrument :
FID_E
ClientSampleId :



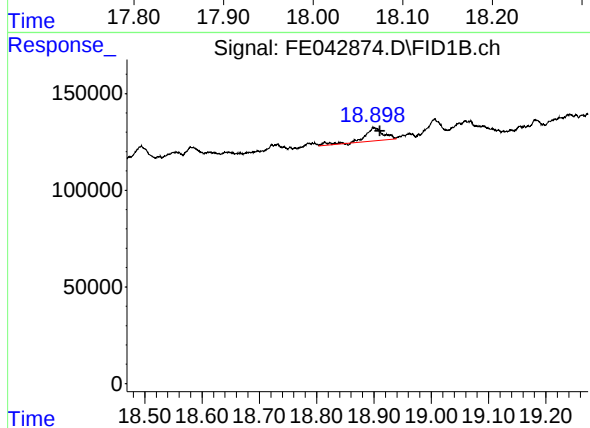
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.006 min
Response: 3801005
Conc: 27.93 ug/ml



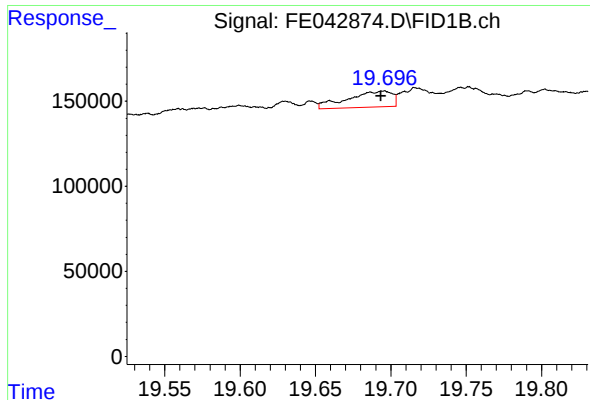
#17 n-Tricontane (C30)

R.T.: 18.071 min
Delta R.T.: -0.006 min
Response: 162518
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

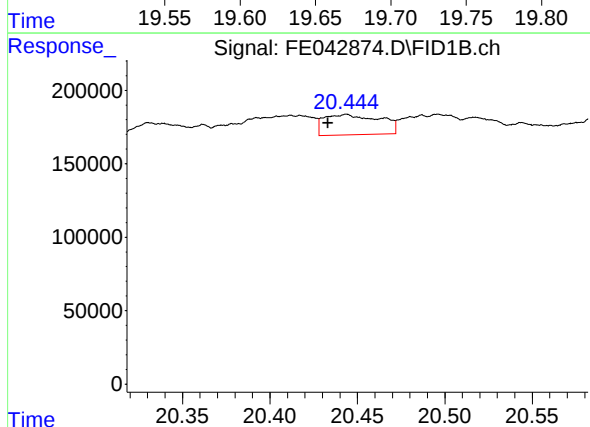
R.T.: 18.900 min
Delta R.T.: -0.010 min
Response: 162606
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

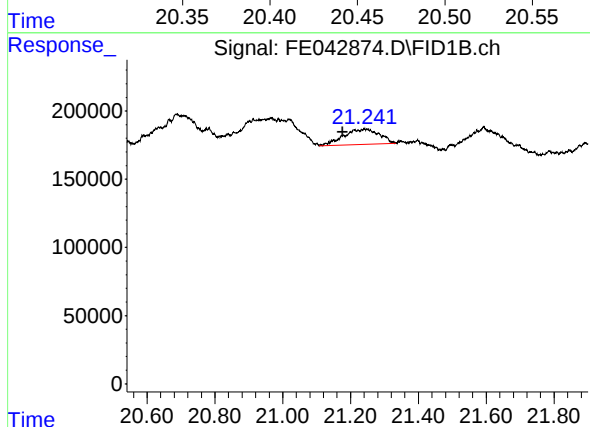
R.T.: 19.695 min
Delta R.T.: 0.002 min
Response: 193874
Conc: 1.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.443 min
Delta R.T.: 0.010 min
Response: 306068
Conc: 2.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.242 min
Delta R.T.: 0.065 min
Response: 817448
Conc: 6.00 ug/ml