

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061916.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 21:38
 Operator : YP/AJ
 Sample : N5254-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:16:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.585	4282412	28.810 ug/ml
Spiked Amount 50.000		Recovery =	57.62%
12) S 1-chlorooctadecane (S...	13.021	3337119	28.644 ug/ml
Spiked Amount 50.000		Recovery =	57.29%
Target Compounds			
10) T n-Eicosane (C20)	12.575	66768	0.473 ug/ml
14) T n-Tetracosane (C24)	14.844	75965	0.575 ug/ml
16) T n-Octacosane (C28)	16.842	61491	0.510 ug/ml
17) T n-Tricontane (C30)	17.730	59002	0.496 ug/ml
18) T n-Dotriacontane (C32)	18.562	103729	0.880 ug/ml
19) T n-Tetratriacontane (C34)	19.371	64126	0.568 ug/ml

(f)=RT Delta > 1/2 Window

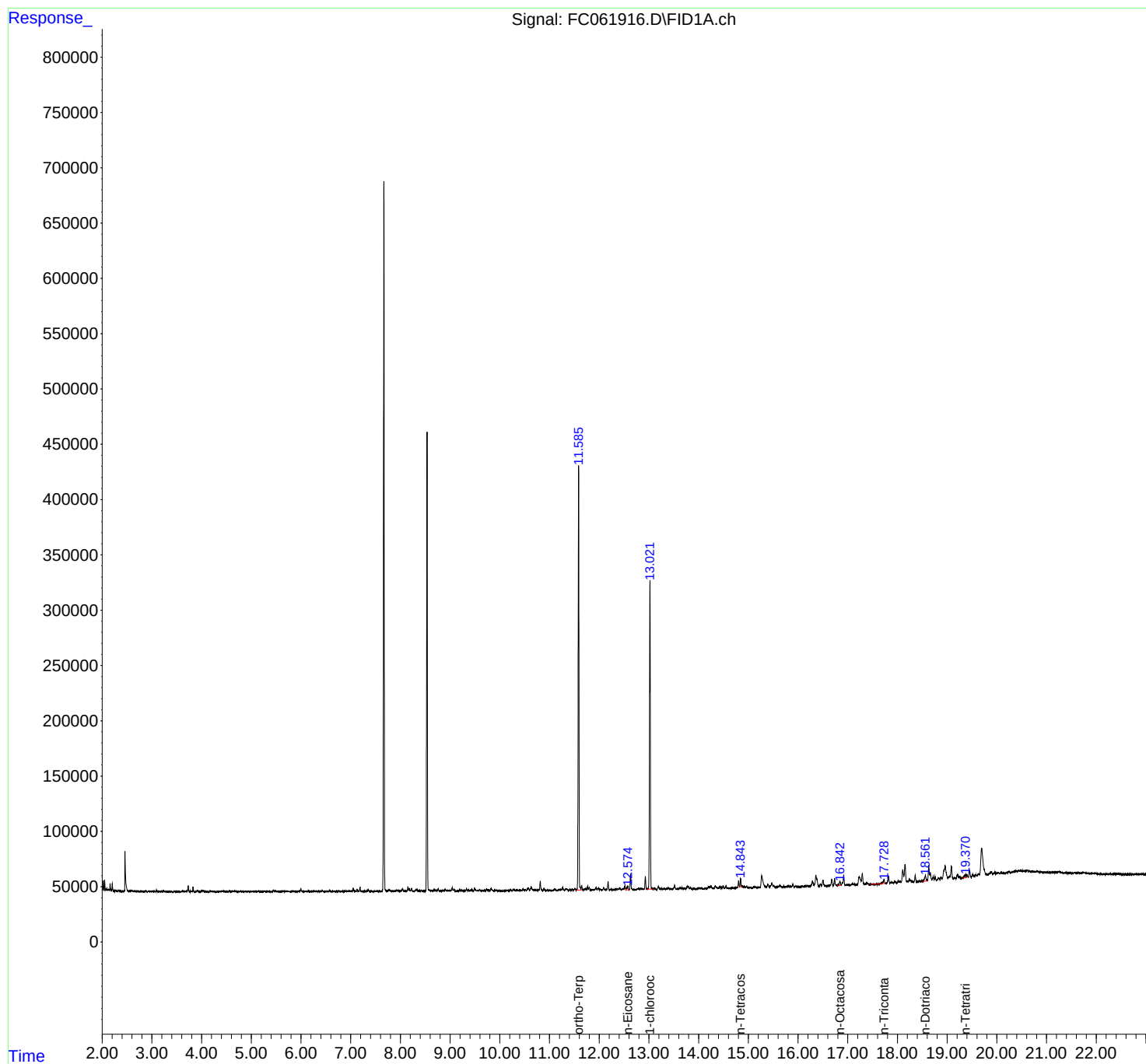
(m)=manual int.

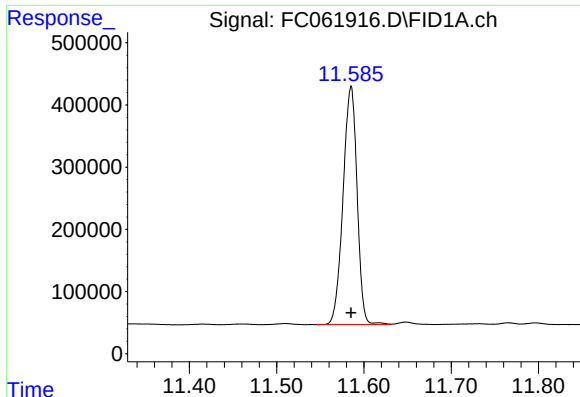
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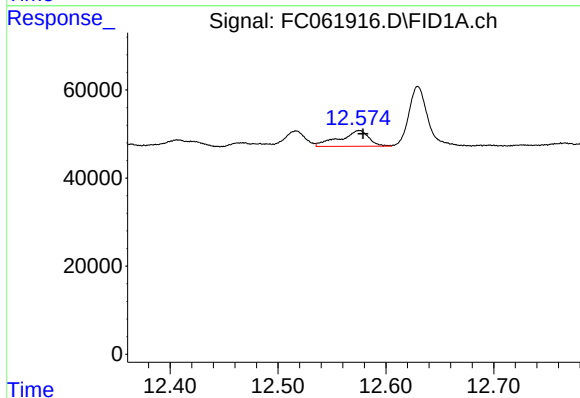




#9 ortho-Terphenyl (SURR)

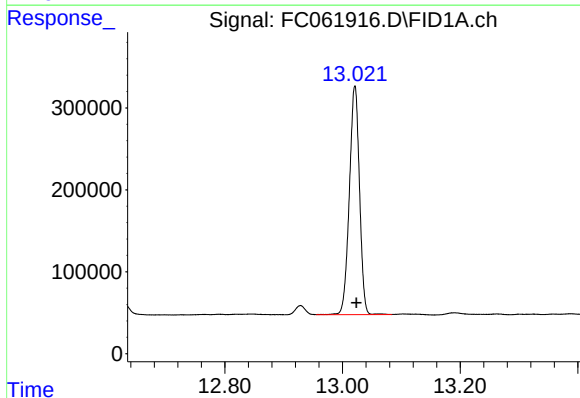
R.T.: 11.585 min
Delta R.T.: 0.000 min
Response: 4282412
Conc: 28.81 ug/ml

Instrument :
FID_C
ClientSampleId :



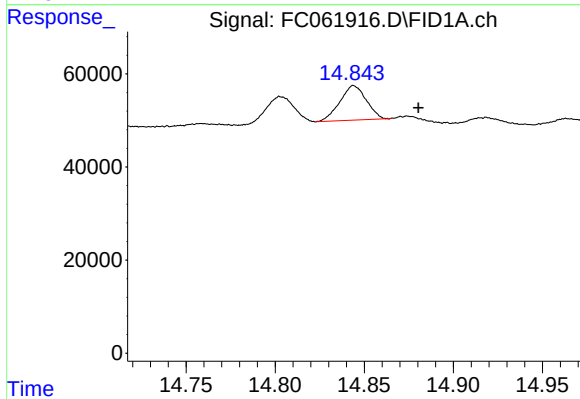
#10 n-Eicosane (C20)

R.T.: 12.575 min
Delta R.T.: -0.004 min
Response: 66768
Conc: 0.47 ug/ml



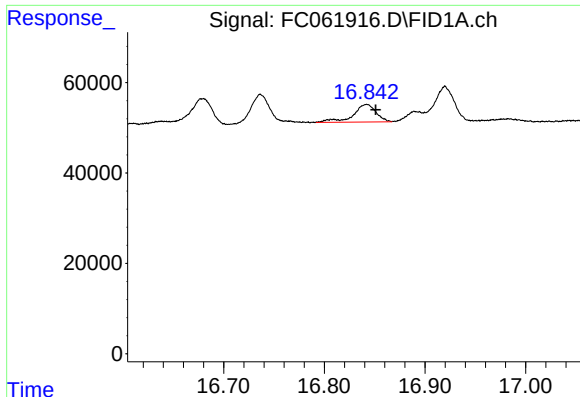
#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: -0.002 min
Response: 3337119
Conc: 28.64 ug/ml



#14 n-Tetracosane (C24)

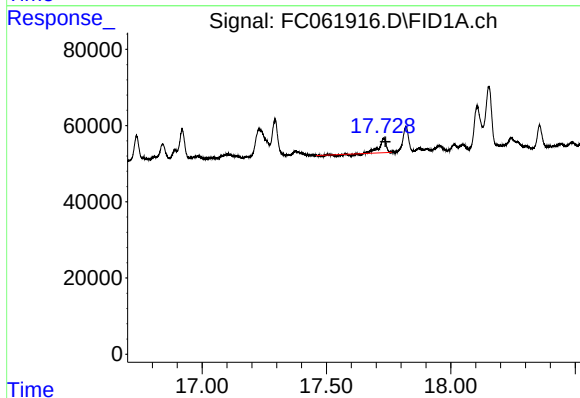
R.T.: 14.844 min
Delta R.T.: -0.036 min
Response: 75965
Conc: 0.57 ug/ml



#16 n-Octacosane (C28)

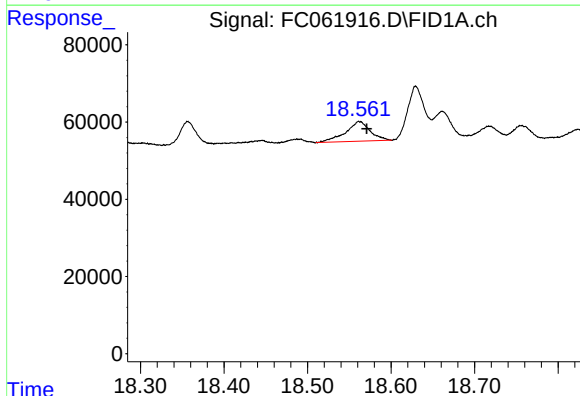
R.T.: 16.842 min
Delta R.T.: -0.009 min
Response: 61491
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



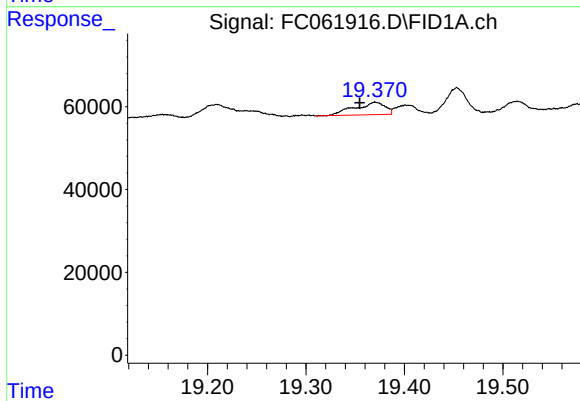
#17 n-Tricontane (C30)

R.T.: 17.730 min
Delta R.T.: -0.008 min
Response: 59002
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.562 min
Delta R.T.: -0.009 min
Response: 103729
Conc: 0.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.371 min
Delta R.T.: 0.016 min
Response: 64126
Conc: 0.57 ug/ml