

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082622AL\
 Data File : FC061313.D
 Signal(s) : FID1A.ch
 Acq On : 26 Aug 2022 15:56
 Operator : YP/AJ
 Sample : N4375-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 01:54:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 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)	11.642	5469515	30.896 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
12) S 1-chlorooctadecane (S...	13.072	4281761	30.573 ug/ml
Spiked Amount 50.000		Recovery =	61.15%
Target Compounds			
7) T n-Hexadecane (C16)	9.901	74271	0.474 ug/ml
11) T n-Heneicosane (C21)	13.247	61577	0.394 ug/ml
14) T n-Tetracosane (C24)	14.893	49863	0.322 ug/ml
15) T n-Hexacosane (C26)	15.940	62272	0.414 ug/ml
16) T n-Octacosane (C28)	16.887	61160	0.414 ug/ml
17) T n-Tricontane (C30)	17.773	67733	0.490 ug/ml
18) T n-Dotriacontane (C32)	18.604	62146	0.566 ug/ml

(f)=RT Delta > 1/2 Window

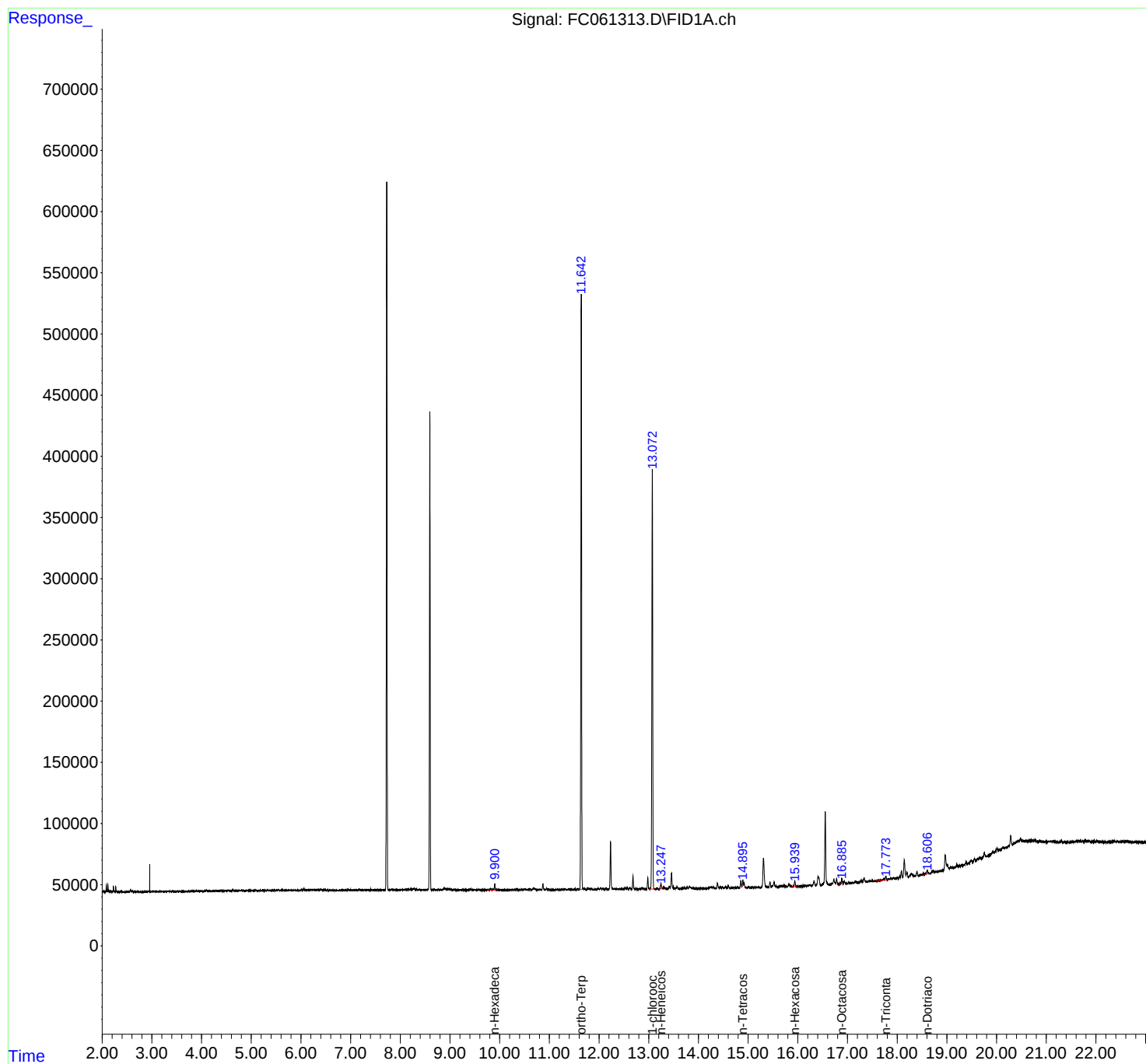
(m)=manual int.

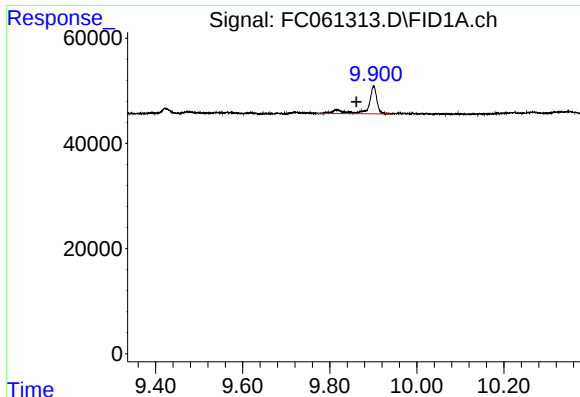
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082622AL\
Data File : FC061313.D
Signal(s) : FID1A.ch
Acq On : 26 Aug 2022 15:56
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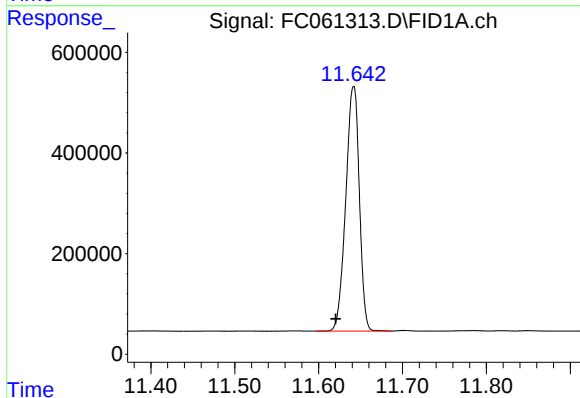




#7 n-Hexadecane (C16)

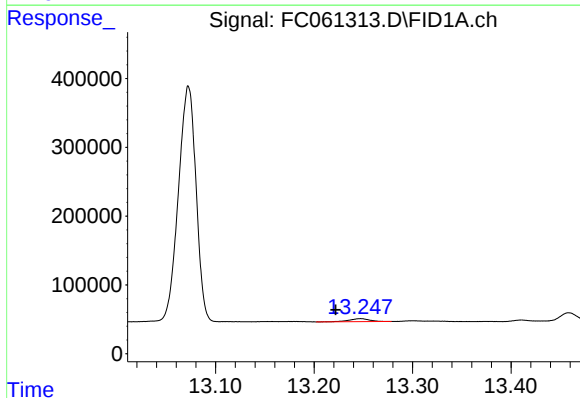
R.T.: 9.901 min
Delta R.T.: 0.040 min
Response: 74271
Conc: 0.47 ug/ml

Instrument :
FID_C
ClientSampleId :



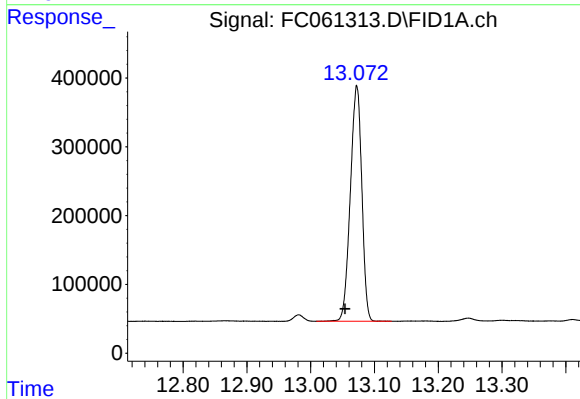
#9 ortho-Terphenyl (SURR)

R.T.: 11.642 min
Delta R.T.: 0.021 min
Response: 5469515
Conc: 30.90 ug/ml



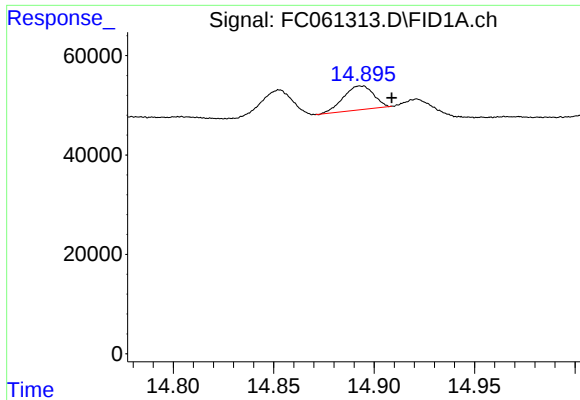
#11 n-Heneicosane (C21)

R.T.: 13.247 min
Delta R.T.: 0.025 min
Response: 61577
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

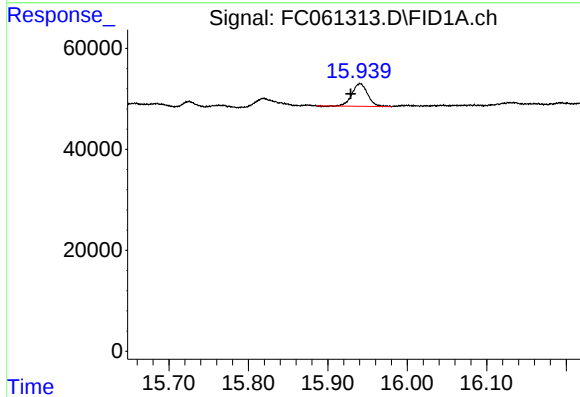
R.T.: 13.072 min
Delta R.T.: 0.018 min
Response: 4281761
Conc: 30.57 ug/ml



#14 n-Tetracosane (C24)

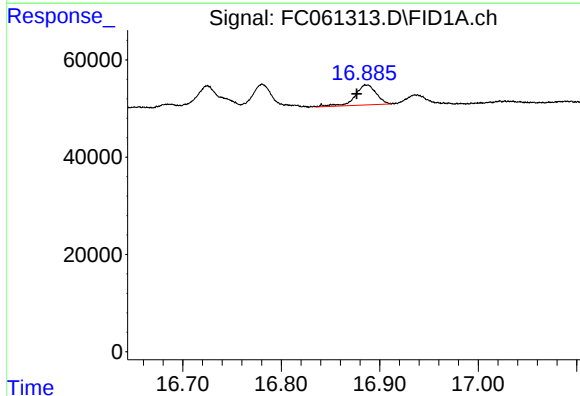
R.T.: 14.893 min
Delta R.T.: -0.015 min
Response: 49863
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :



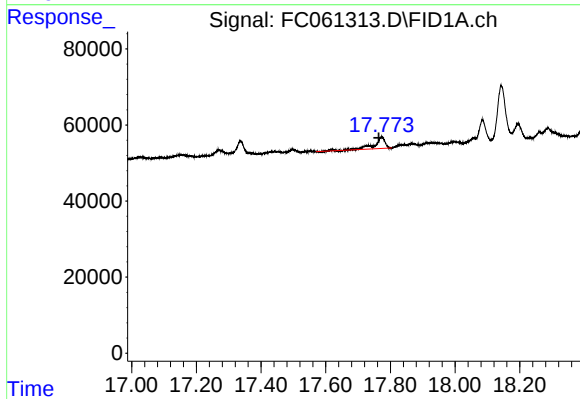
#15 n-Hexacosane (C26)

R.T.: 15.940 min
Delta R.T.: 0.012 min
Response: 62272
Conc: 0.41 ug/ml



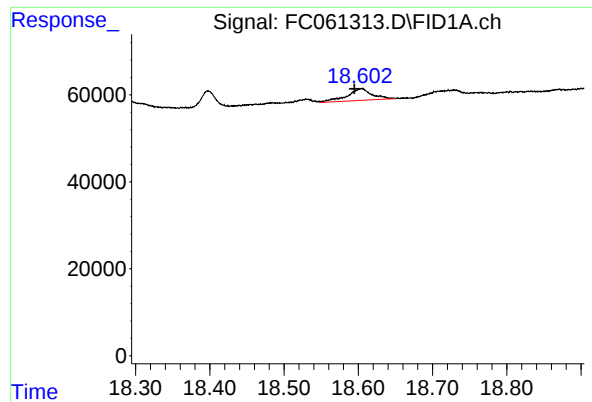
#16 n-Octacosane (C28)

R.T.: 16.887 min
Delta R.T.: 0.010 min
Response: 61160
Conc: 0.41 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.773 min
Delta R.T.: 0.009 min
Response: 67733
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: 0.009 min
Response: 62146
Conc: 0.57 ug/ml

Instrument :

FID_C

ClientSampleId :