

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061302.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 18:21
 Operator : YP/AJ
 Sample : N4353-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 26 03:14:17 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)	11.637	3220201	18.190 ug/ml
Spiked Amount 50.000		Recovery =	36.38%
12) S 1-chlorooctadecane (S...	13.069	2735216	19.530 ug/ml
Spiked Amount 50.000		Recovery =	39.06%
Target Compounds			
11) T n-Heneicosane (C21)	13.244	38897	0.249 ug/ml
14) T n-Tetracosane (C24)	14.919	89149	0.576 ug/ml
15) T n-Hexacosane (C26)	15.938	99005	0.658 ug/ml
16) T n-Octacosane (C28)	16.886	73770	0.499 ug/ml
17) T n-Tricontane (C30)	17.770	61842	0.448 ug/ml
18) T n-Dotriacontane (C32)	18.599	64490	0.588 ug/ml

(f)=RT Delta > 1/2 Window

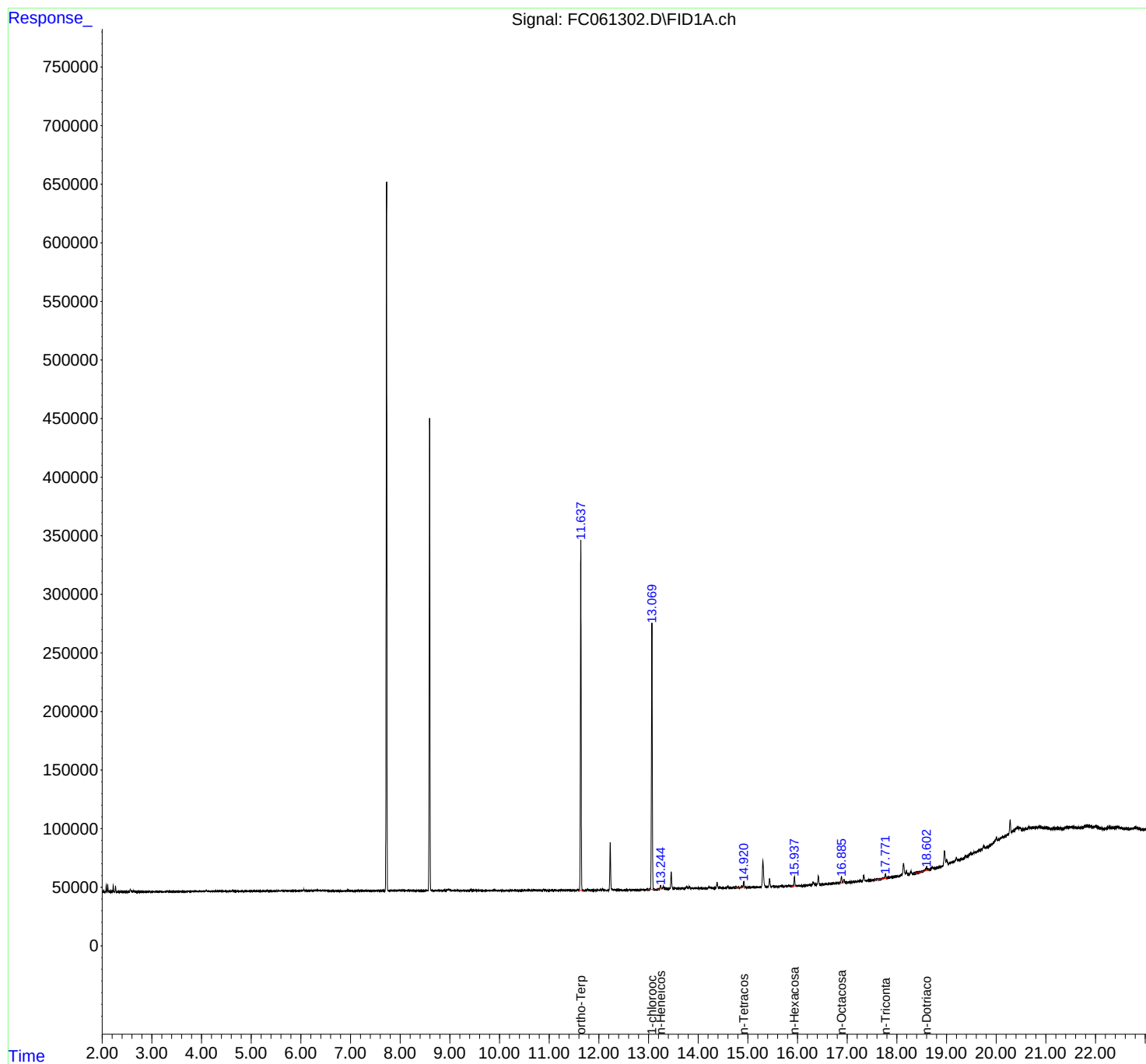
(m)=manual int.

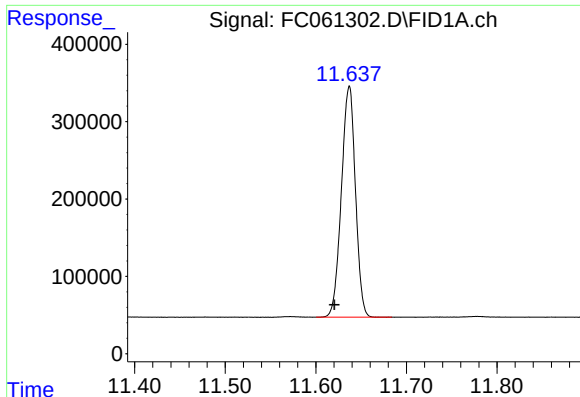
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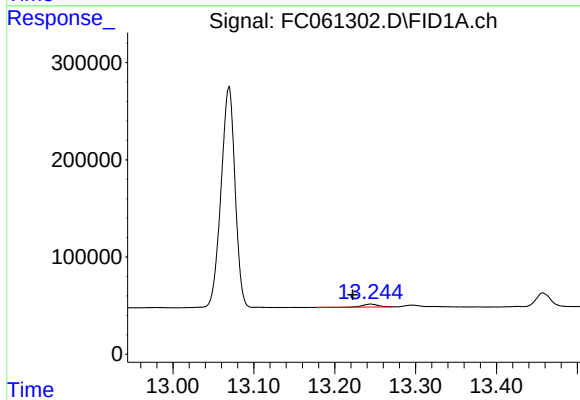




#9 ortho-Terphenyl (SURR)

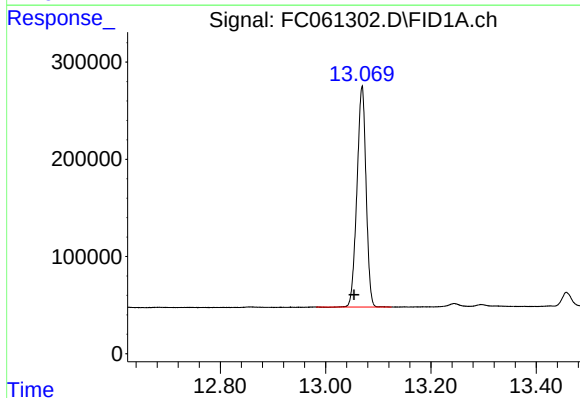
R.T.: 11.637 min
Delta R.T.: 0.016 min
Response: 3220201
Conc: 18.19 ug/ml

Instrument :
FID_C
ClientSampleId :



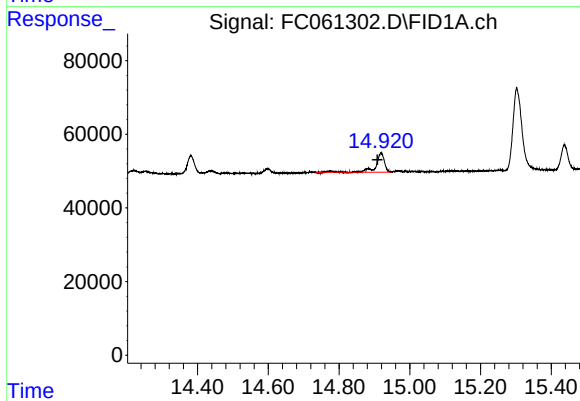
#11 n-Heneicosane (C21)

R.T.: 13.244 min
Delta R.T.: 0.022 min
Response: 38897
Conc: 0.25 ug/ml



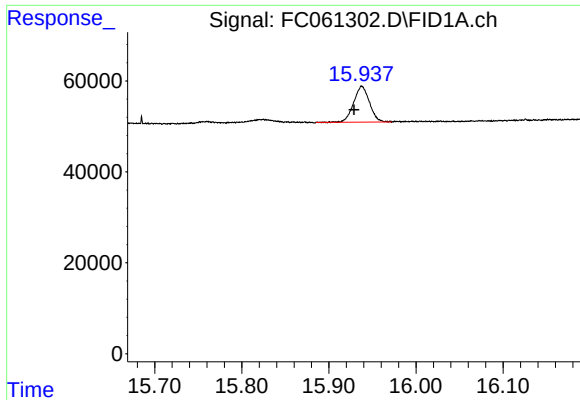
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: 0.015 min
Response: 2735216
Conc: 19.53 ug/ml



#14 n-Tetracosane (C24)

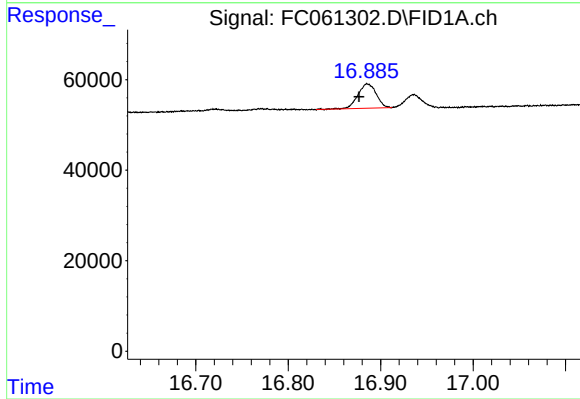
R.T.: 14.919 min
Delta R.T.: 0.010 min
Response: 89149
Conc: 0.58 ug/ml



#15 n-Hexacosane (C26)

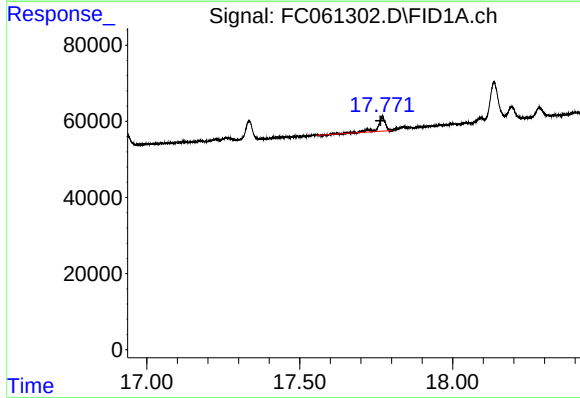
R.T.: 15.938 min
Delta R.T.: 0.009 min
Response: 99005
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



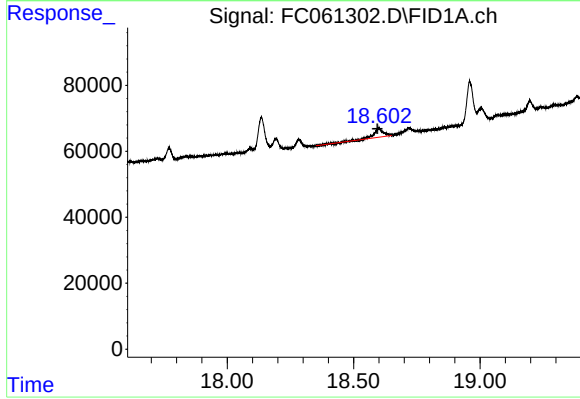
#16 n-Octacosane (C28)

R.T.: 16.886 min
Delta R.T.: 0.010 min
Response: 73770
Conc: 0.50 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.770 min
Delta R.T.: 0.006 min
Response: 61842
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.599 min
Delta R.T.: 0.005 min
Response: 64490
Conc: 0.59 ug/ml