

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061299.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 15:36
 Operator : YP/AJ
 Sample : N4326-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:16:11 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	1116329	6.306 ug/ml
Spiked Amount 50.000		Recovery =	12.61%
12) S 1-chlorooctadecane (S...	13.069	1085314	7.749 ug/ml
Spiked Amount 50.000		Recovery =	15.50%
Target Compounds			
11) T n-Heneicosane (C21)	13.248	33393	0.213 ug/ml
14) T n-Tetracosane (C24)	14.893	128813	0.833 ug/ml
15) T n-Hexacosane (C26)	15.941	59387	0.395 ug/ml
16) T n-Octacosane (C28)	16.886	52135	0.353 ug/ml
17) T n-Tricontane (C30)	17.774	138634	1.004 ug/ml
18) T n-Dotriacontane (C32)	18.604	101051	0.921 ug/ml
19) T n-Tetratriacontane (C34)	19.387	30124	0.390 ug/ml
20) T n-Hexatriacontane (C36)	20.127	30342	0.537 ug/ml

(f)=RT Delta > 1/2 Window

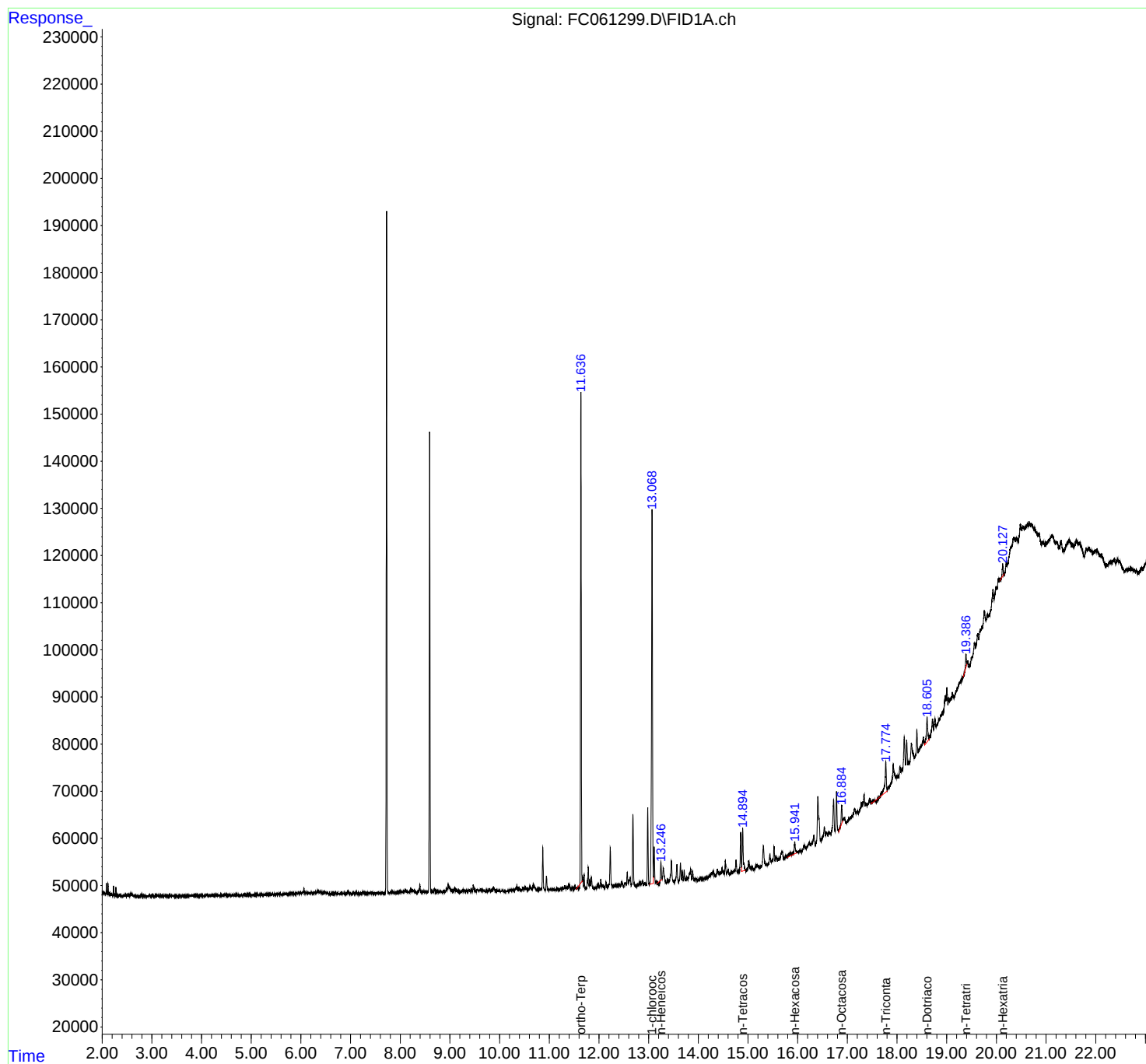
(m)=manual int.

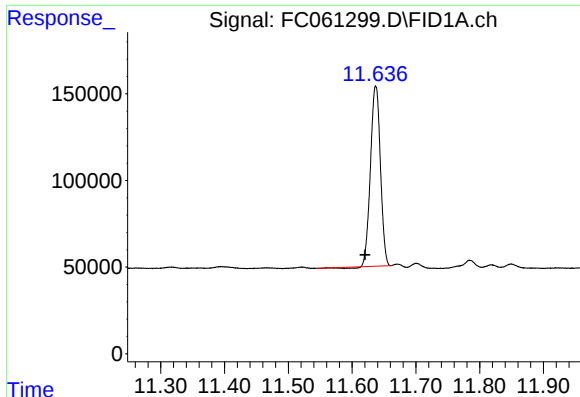
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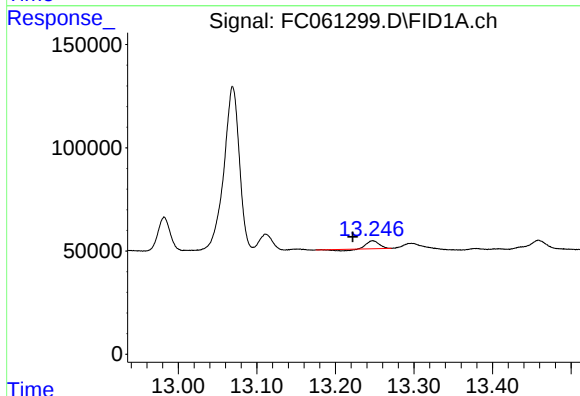




#9 ortho-Terphenyl (SURR)

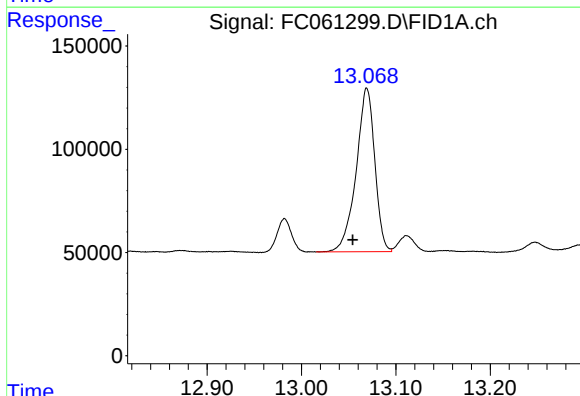
R.T.: 11.637 min
Delta R.T.: 0.017 min
Response: 1116329
Conc: 6.31 ug/ml

Instrument :
FID_C
ClientSampleId :



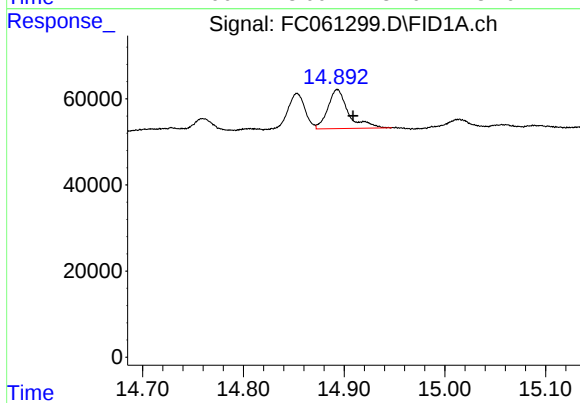
#11 n-Heneicosane (C21)

R.T.: 13.248 min
Delta R.T.: 0.026 min
Response: 33393
Conc: 0.21 ug/ml



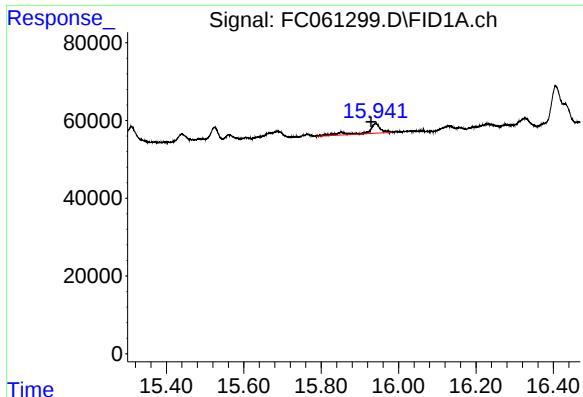
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: 0.015 min
Response: 1085314
Conc: 7.75 ug/ml



#14 n-Tetracosane (C24)

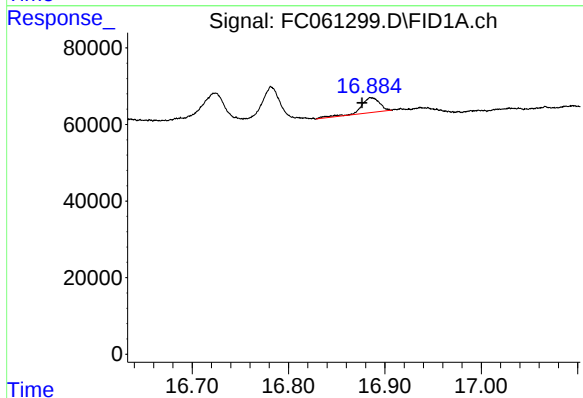
R.T.: 14.893 min
Delta R.T.: -0.016 min
Response: 128813
Conc: 0.83 ug/ml



#15 n-Hexacosane (C26)

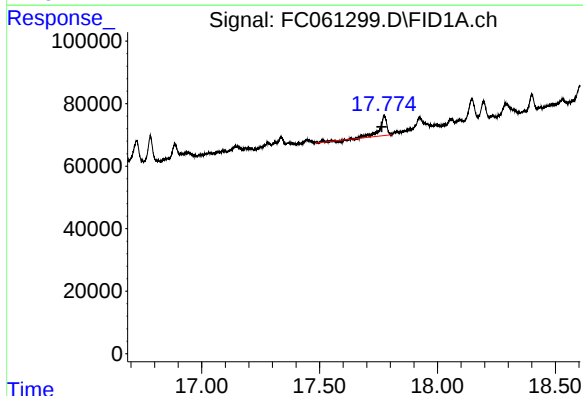
R.T.: 15.941 min
Delta R.T.: 0.012 min
Response: 59387
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :



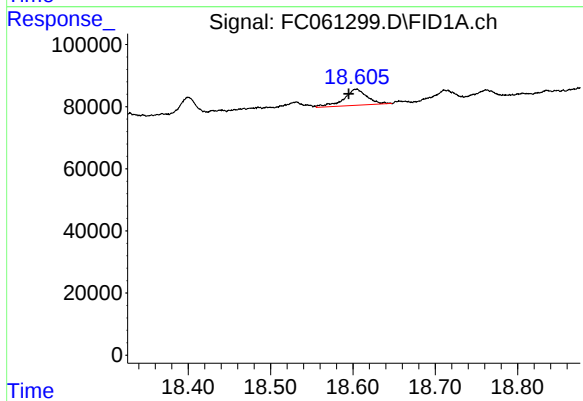
#16 n-Octacosane (C28)

R.T.: 16.886 min
Delta R.T.: 0.010 min
Response: 52135
Conc: 0.35 ug/ml



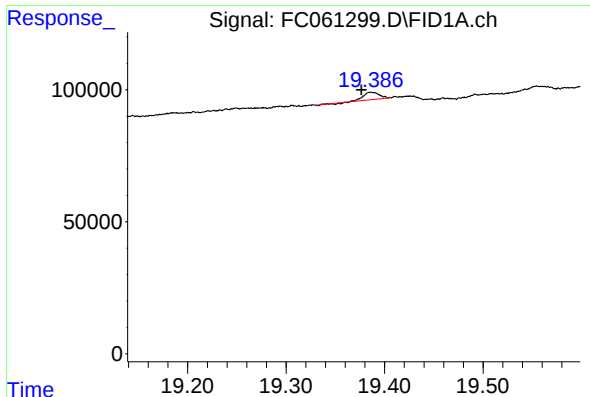
#17 n-Tricontane (C30)

R.T.: 17.774 min
Delta R.T.: 0.010 min
Response: 138634
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

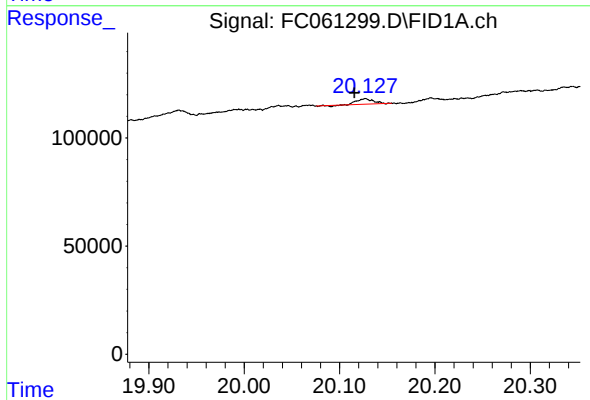
R.T.: 18.604 min
Delta R.T.: 0.009 min
Response: 101051
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.387 min
Delta R.T.: 0.011 min
Response: 30124
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: 0.011 min
Response: 30342
Conc: 0.54 ug/ml