

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061518.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 22:20
 Operator : YP/AJ
 Sample : N4579-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:21:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 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)	11.576	7143515	40.352 ug/ml
Spiked Amount 50.000		Recovery =	80.70%
12) S 1-chlorooctadecane (S...	13.013	5411929	38.643 ug/ml
Spiked Amount 50.000		Recovery =	77.29%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.044f	39622	0.229 ug/ml
14) T n-Tetracosane (C24)	14.866	66694	0.431 ug/ml
15) T n-Hexacosane (C26)	15.887	122389	0.813 ug/ml
16) T n-Octacosane (C28)	16.836	109779	0.743 ug/ml
17) T n-Tricontane (C30)	17.723	141950	1.028 ug/ml
18) T n-Dotriacontane (C32)	18.555	120882	1.101 ug/ml
19) T n-Tetratriacontane (C34)	19.337	92088	1.193 ug/ml
21) T n-Octatriacontane (C38)	20.813	417772	9.005 ug/ml

(f)=RT Delta > 1/2 Window

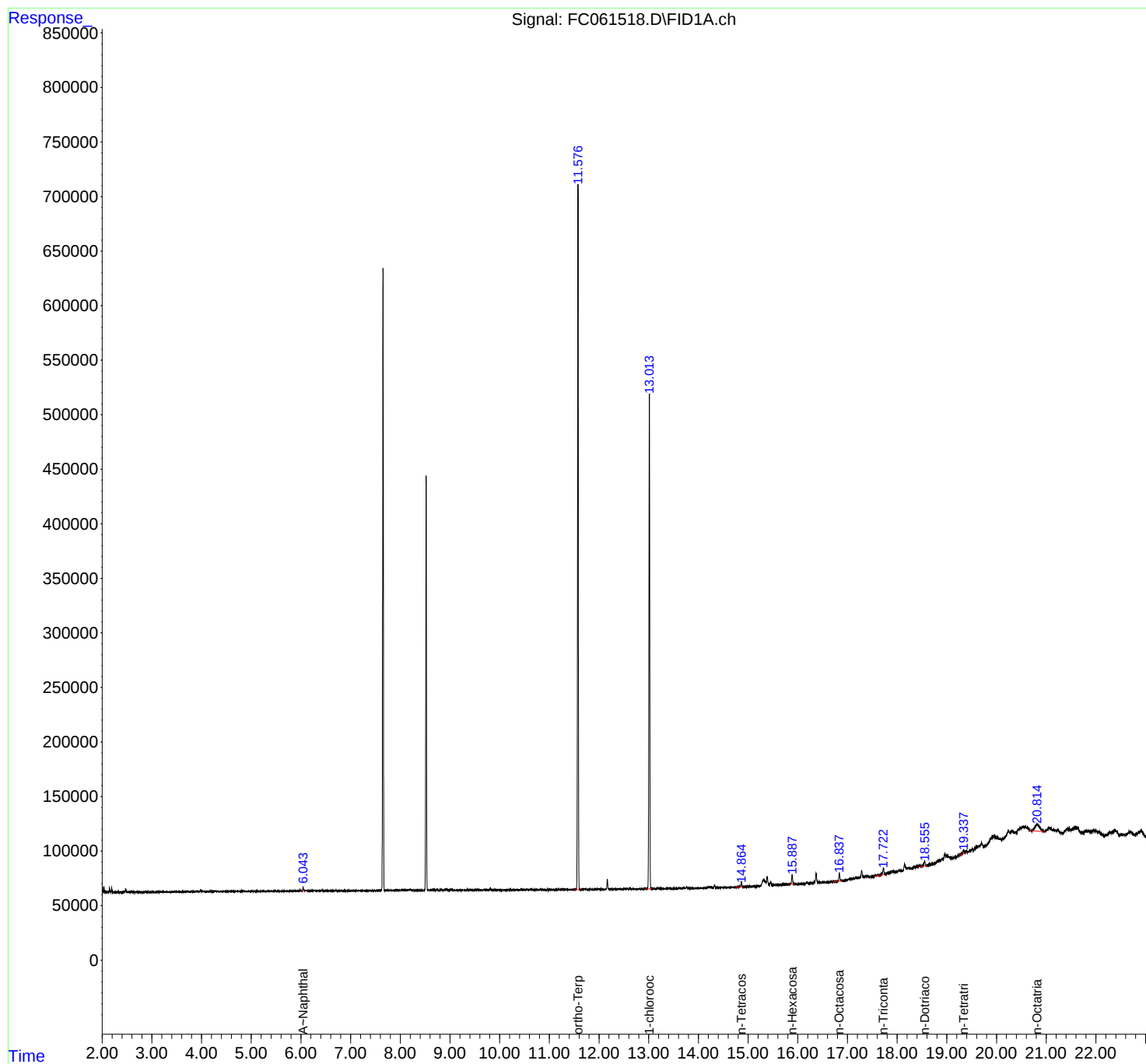
(m)=manual int.

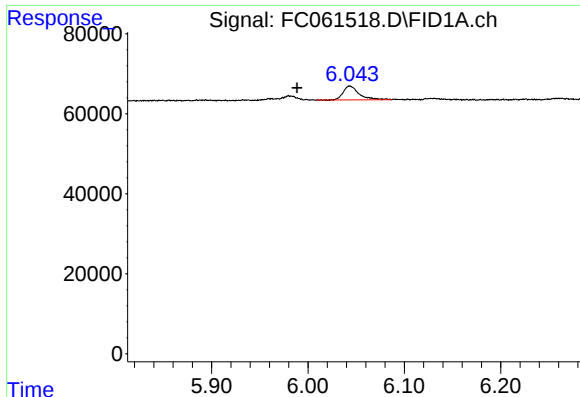
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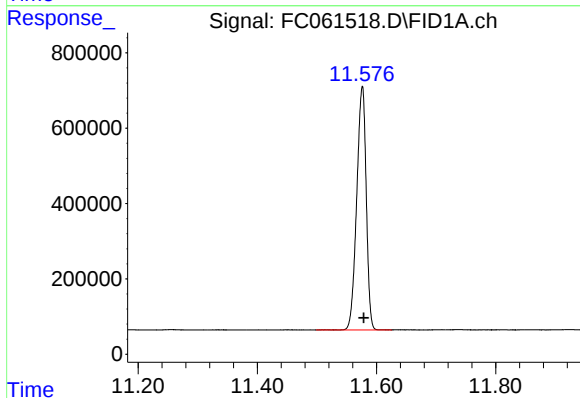




#3 A~Naphthalene (C11.7)

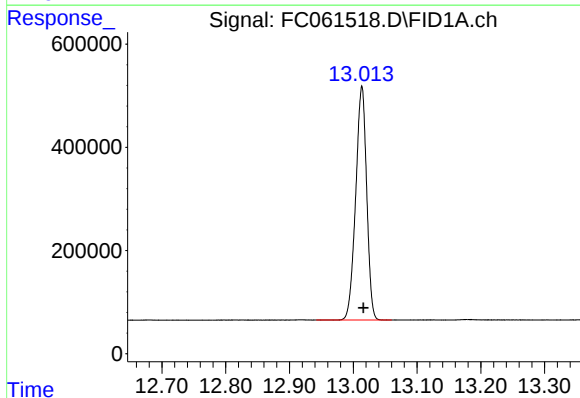
R.T.: 6.044 min
Delta R.T.: 0.055 min
Response: 39622
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :



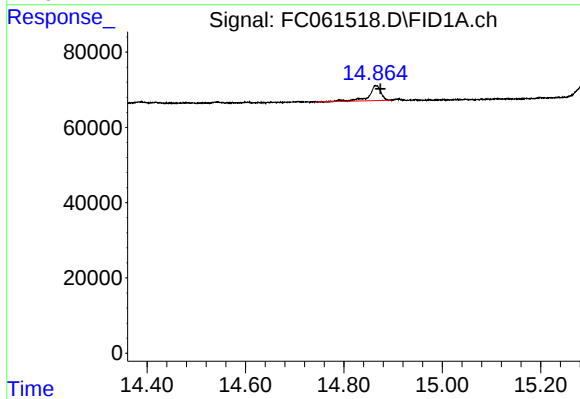
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.003 min
Response: 7143515
Conc: 40.35 ug/ml



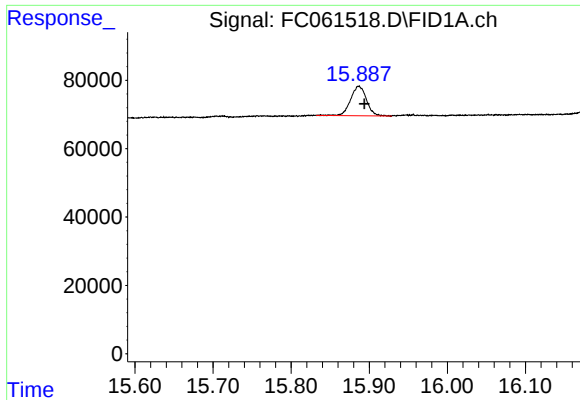
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: -0.002 min
Response: 5411929
Conc: 38.64 ug/ml



#14 n-Tetracosane (C24)

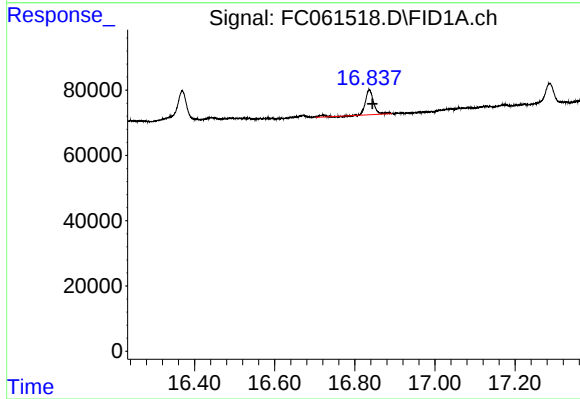
R.T.: 14.866 min
Delta R.T.: -0.008 min
Response: 66694
Conc: 0.43 ug/ml



#15 n-Hexacosane (C26)

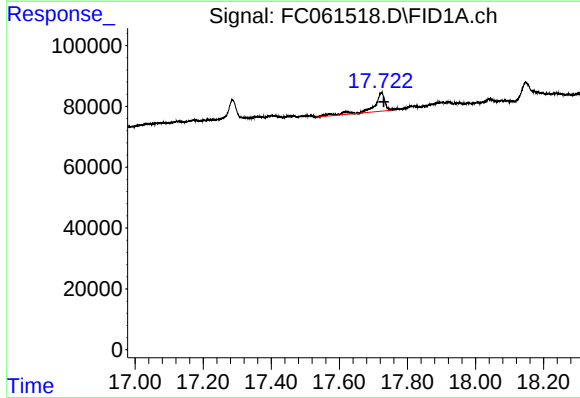
R.T.: 15.887 min
Delta R.T.: -0.007 min
Response: 122389
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :



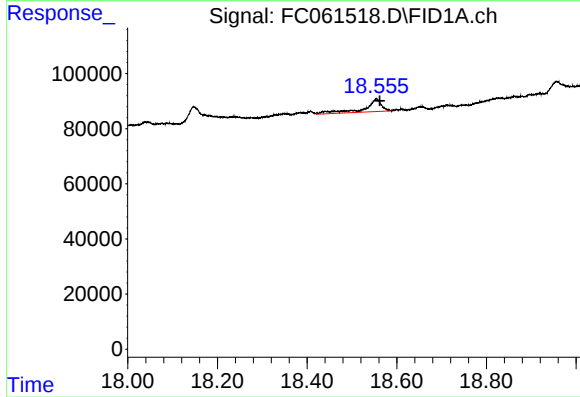
#16 n-Octacosane (C28)

R.T.: 16.836 min
Delta R.T.: -0.007 min
Response: 109779
Conc: 0.74 ug/ml



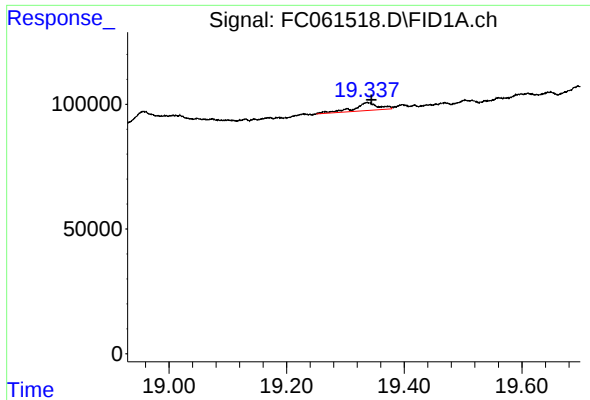
#17 n-Tricontane (C30)

R.T.: 17.723 min
Delta R.T.: -0.007 min
Response: 141950
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

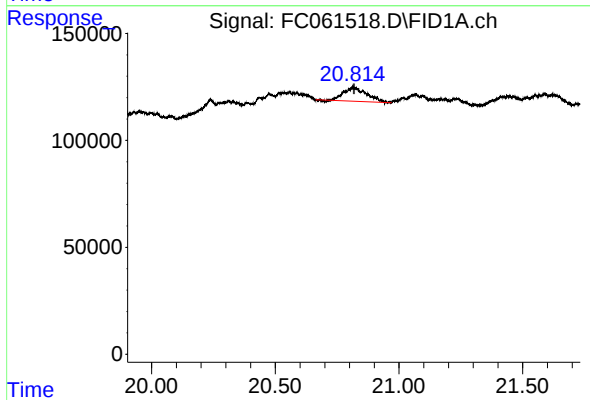
R.T.: 18.555 min
Delta R.T.: -0.008 min
Response: 120882
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.337 min
Delta R.T.: -0.007 min
Response: 92088
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.813 min
Delta R.T.: -0.006 min
Response: 417772
Conc: 9.01 ug/ml