

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082422AL\
 Data File : FC061265.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2022 09:18
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: sample.E
 Quant Time: Aug 24 13:00:09 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)	11.618	11753	0.066 ug/ml
Spiked Amount 50.000		Recovery =	0.13%
Target Compounds			
4) T n-Dodecane (C12)	6.481	11631	0.075 ug/ml
5) T A~2-methylnaphthalene...	7.055	17277	0.098 ug/ml
6) T n-Tetradecane (C14)	8.319f	11178	0.071 ug/ml
7) T n-Hexadecane (C16)	9.863	14367	0.092 ug/ml
11) T n-Heneicosane (C21)	13.241	21642	0.138 ug/ml
15) T n-Hexacosane (C26)	15.944	22383	0.149 ug/ml
17) T n-Tricontane (C30)	17.767	260353	1.885 ug/ml
18) T n-Dotriacontane (C32)	18.599	970474	8.841 ug/ml
21) T n-Octatriacontane (C38)	20.859	2078981	44.814 ug/ml

(f)=RT Delta > 1/2 Window

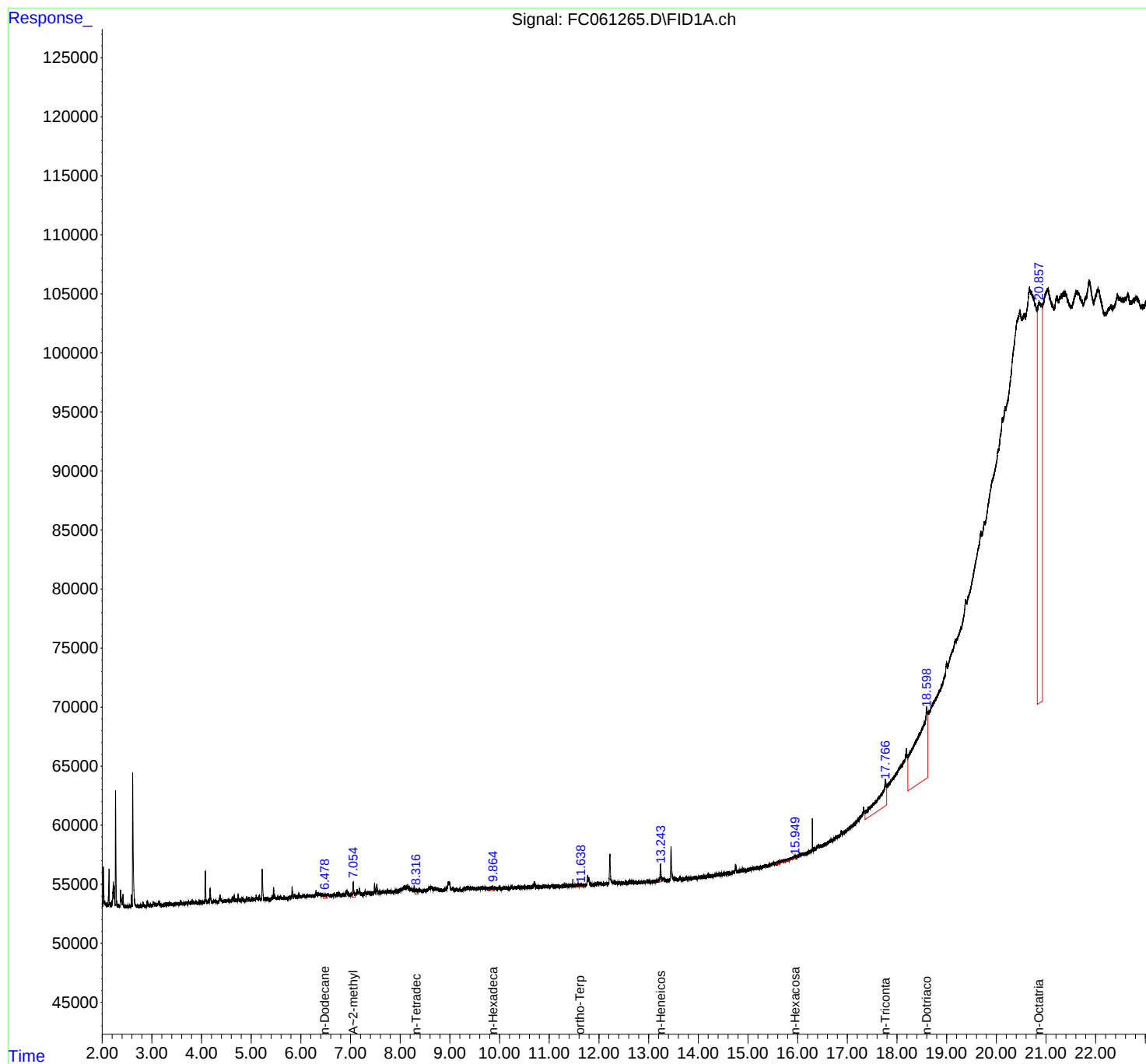
(m)=manual int.

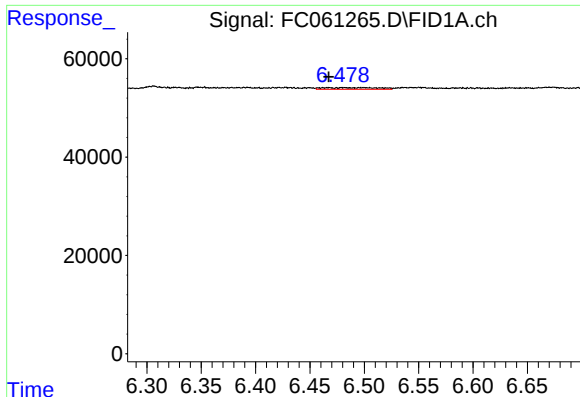
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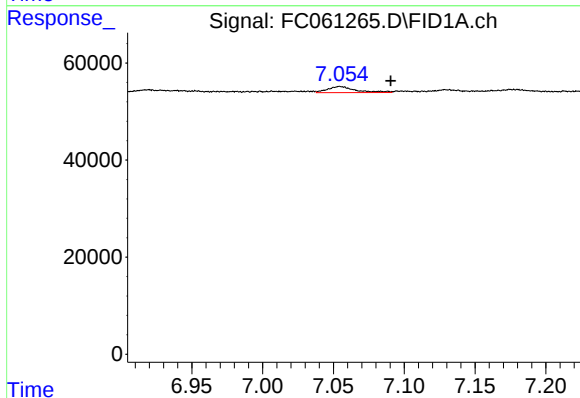




#4 n-Dodecane (C12)

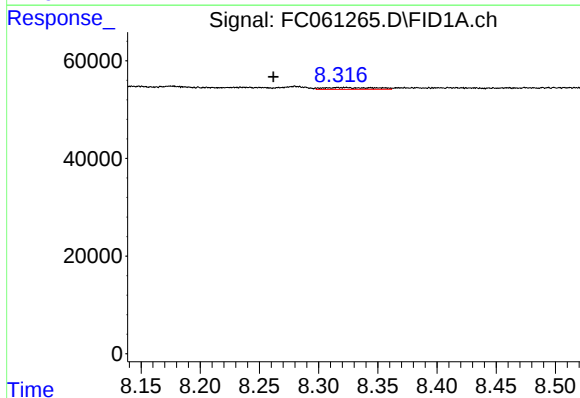
R.T.: 6.481 min
Delta R.T.: 0.013 min
Response: 11631
Conc: 0.08 ug/ml

Instrument :
FID_C
ClientSampleId :



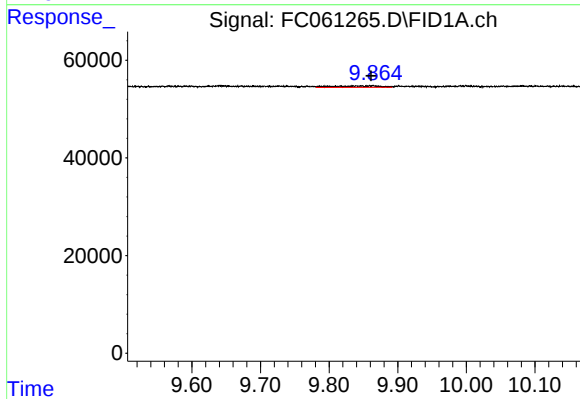
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.055 min
Delta R.T.: -0.036 min
Response: 17277
Conc: 0.10 ug/ml



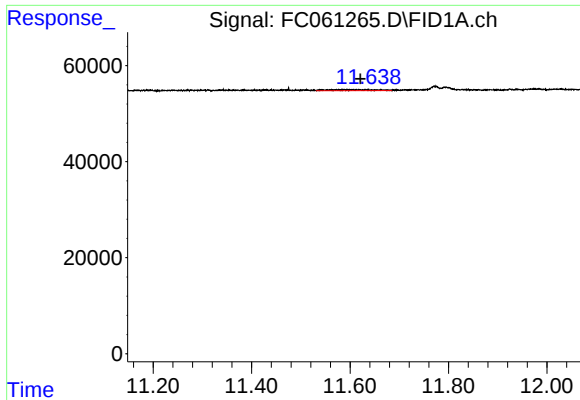
#6 n-Tetradecane (C14)

R.T.: 8.319 min
Delta R.T.: 0.058 min
Response: 11178
Conc: 0.07 ug/ml



#7 n-Hexadecane (C16)

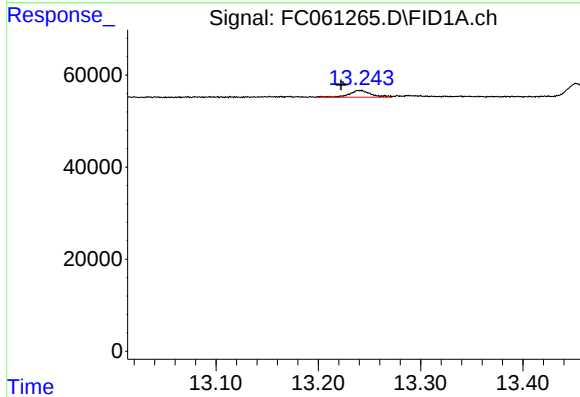
R.T.: 9.863 min
Delta R.T.: 0.002 min
Response: 14367
Conc: 0.09 ug/ml



#9 ortho-Terphenyl (SURR)

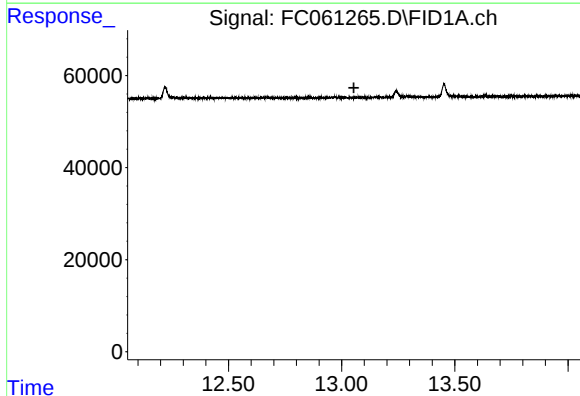
R.T.: 11.618 min
Delta R.T.: -0.003 min
Response: 11753
Conc: 0.07 ug/ml

Instrument :
FID_C
ClientSampleId :



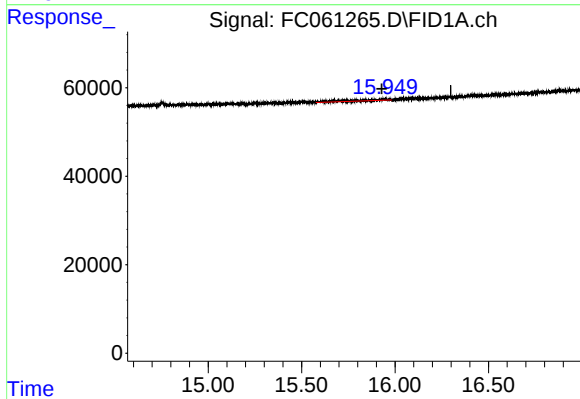
#11 n-Heneicosane (C21)

R.T.: 13.241 min
Delta R.T.: 0.019 min
Response: 21642
Conc: 0.14 ug/ml



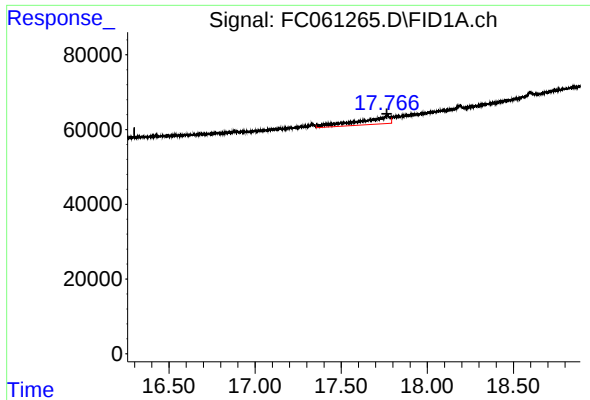
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.054 min
Response: 0
Conc: N.D.



#15 n-Hexacosane (C26)

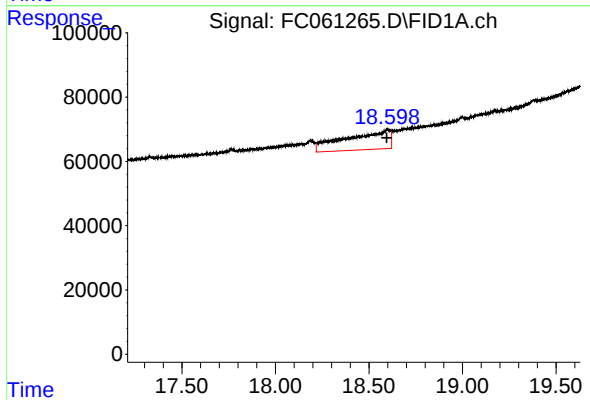
R.T.: 15.944 min
Delta R.T.: 0.016 min
Response: 22383
Conc: 0.15 ug/ml



#17 n-Tricontane (C30)

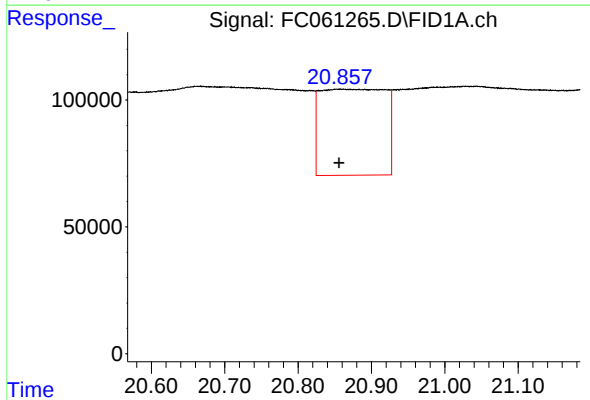
R.T.: 17.767 min
Delta R.T.: 0.003 min
Response: 260353
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.599 min
Delta R.T.: 0.004 min
Response: 970474
Conc: 8.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.859 min
Delta R.T.: 0.003 min
Response: 2078981
Conc: 44.81 ug/ml