

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010421AL\
 Data File : FC051538.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2021 15:39
 Operator : DD\AJ
 Sample : L5246-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 16:19:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.549	13878092	119.742 ug/ml
Spiked Amount 50.000		Recovery =	239.48%
12) S 1-chlorooctadecane (S...	13.006	5985669	66.353 ug/ml
Spiked Amount 50.000		Recovery =	132.71%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.979	737609	7.053 ug/ml
4) T n-Dodecane (C12)	6.429	247954	2.425 ug/ml
5) T A~2-methylnaphthalene...	7.071	979885	9.328 ug/ml
6) T n-Tetradecane (C14)	8.212	6751494	66.556 ug/ml
7) T n-Hexadecane (C16)	9.813	6656342	66.090 ug/ml
8) T n-Octadecane (C18)	11.254	12257402	114.927 ug/ml
10) T n-Eicosane (C20)	12.560	6431091	59.719 ug/ml
11) T n-Heneicosane (C21)	13.170	2732837	25.478 ug/ml
13) T n-Docosane (C22)	13.753	1368894	12.818 ug/ml
14) T n-Tetracosane (C24)	14.850	263804	2.492 ug/ml

(f)=RT Delta > 1/2 Window

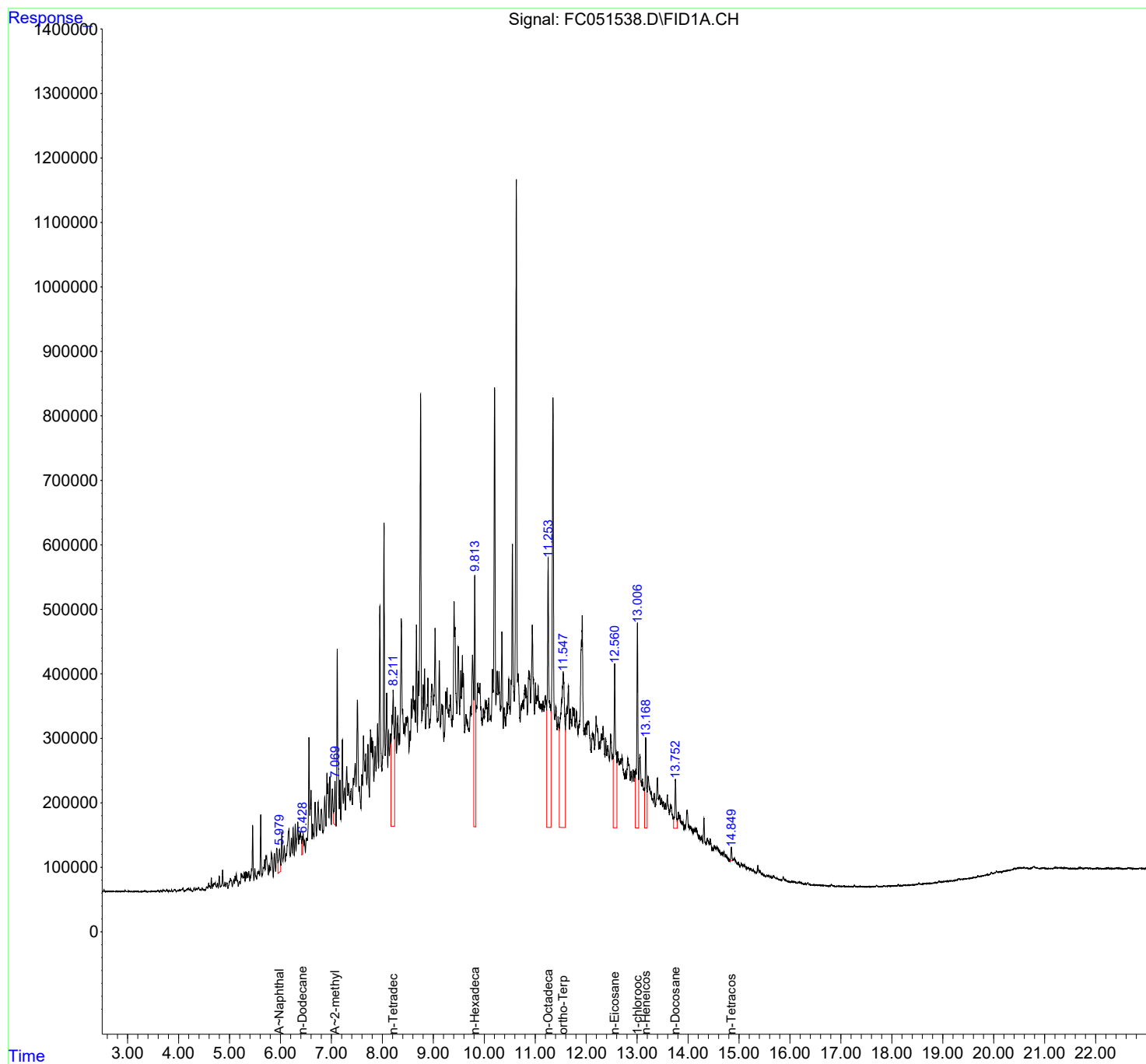
(m)=manual int.

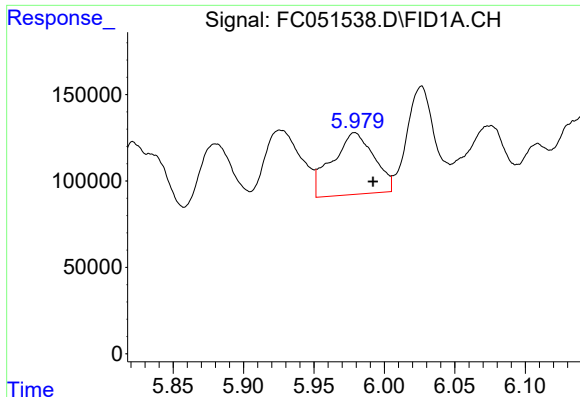
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122120.M
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Signal Info : 20M x 0.18mm x 0.18um

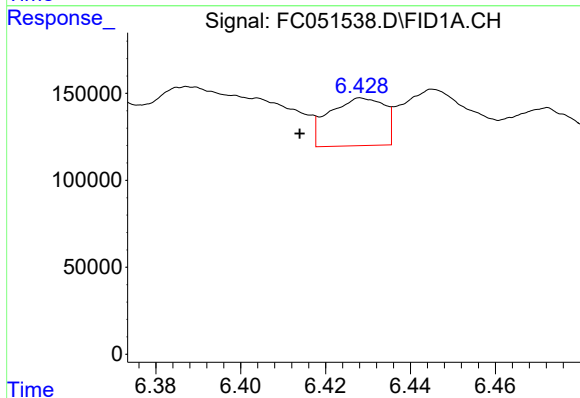




#3 A~Naphthalene (C11.7)

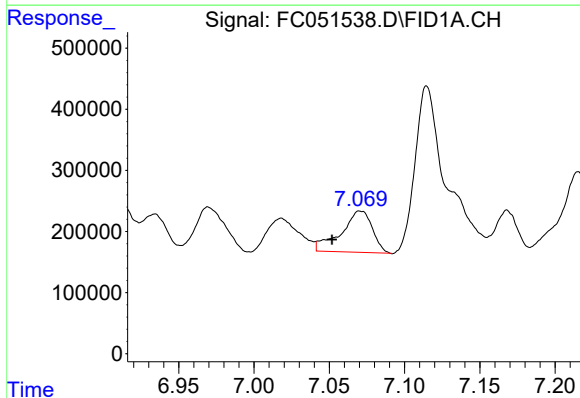
R.T.: 5.979 min
Delta R.T.: -0.013 min
Response: 737609
Conc: 7.05 ug/ml

Instrument :
FID_C
ClientSampleId :



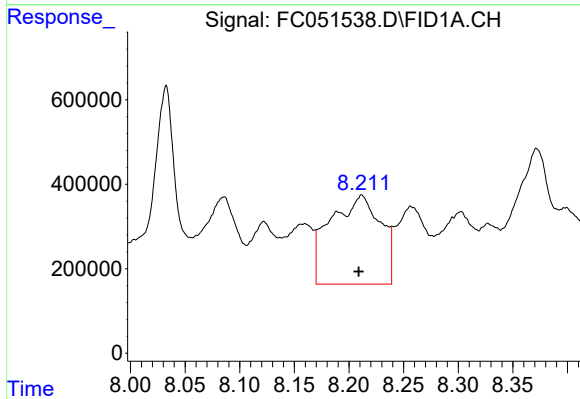
#4 n-Dodecane (C12)

R.T.: 6.429 min
Delta R.T.: 0.016 min
Response: 247954
Conc: 2.43 ug/ml



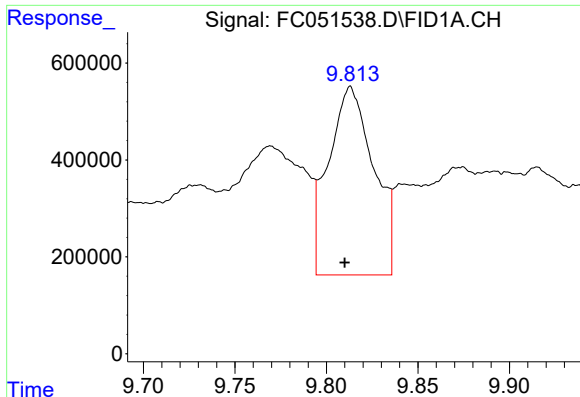
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.071 min
Delta R.T.: 0.019 min
Response: 979885
Conc: 9.33 ug/ml



#6 n-Tetradecane (C14)

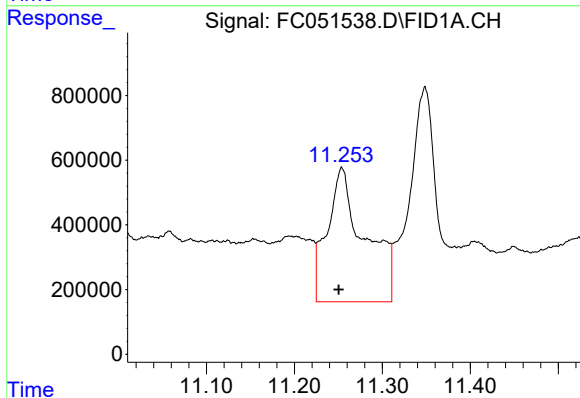
R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 6751494
Conc: 66.56 ug/ml



#7 n-Hexadecane (C16)

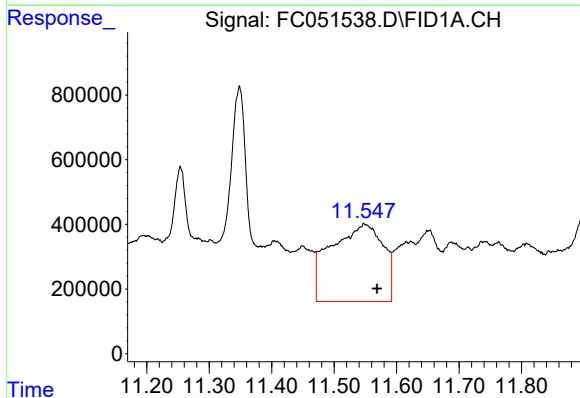
R.T.: 9.813 min
Delta R.T.: 0.003 min
Response: 6656342
Conc: 66.09 ug/ml

Instrument :
FID_C
ClientSampleId :



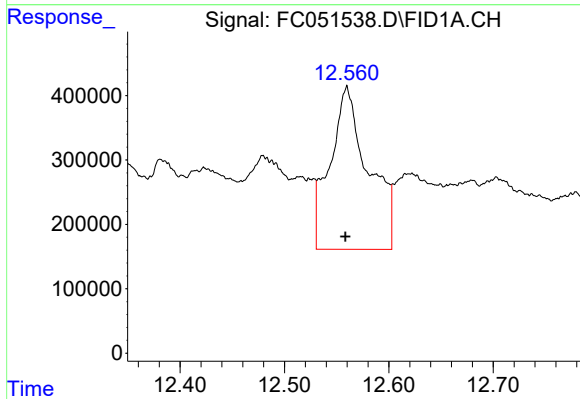
#8 n-Octadecane (C18)

R.T.: 11.254 min
Delta R.T.: 0.003 min
Response: 12257402
Conc: 114.93 ug/ml



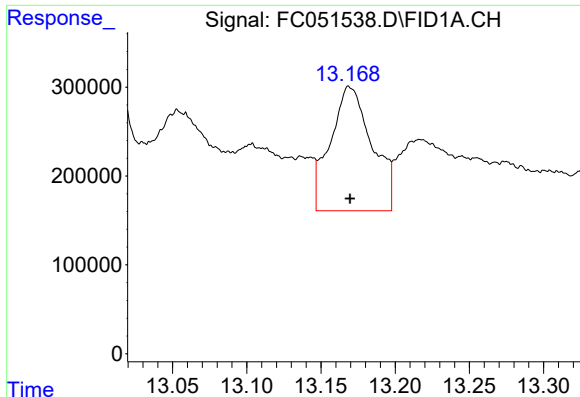
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: -0.019 min
Response: 13878092
Conc: 119.74 ug/ml



#10 n-Eicosane (C20)

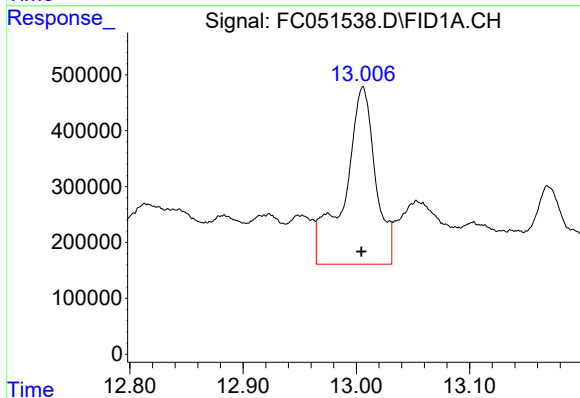
R.T.: 12.560 min
Delta R.T.: 0.001 min
Response: 6431091
Conc: 59.72 ug/ml



#11 n-Heneicosane (C21)

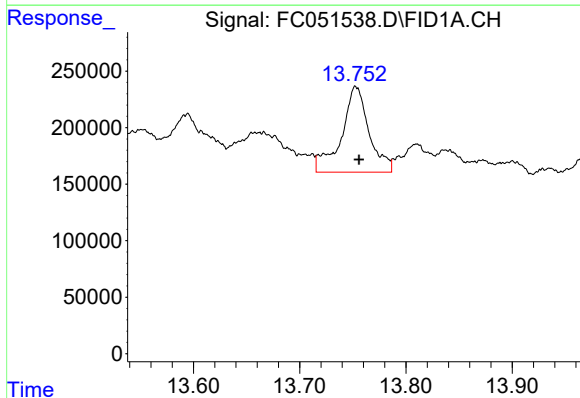
R.T.: 13.170 min
Delta R.T.: 0.000 min
Response: 2732837
Conc: 25.48 ug/ml

Instrument :
FID_C
ClientSampleId :



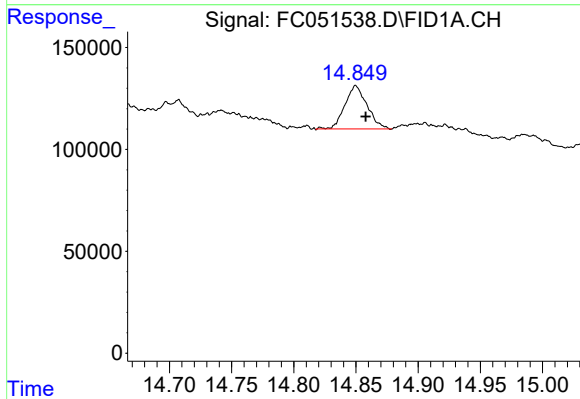
#12 1-chlorooctadecane (SURR)

R.T.: 13.006 min
Delta R.T.: 0.001 min
Response: 5985669
Conc: 66.35 ug/ml



#13 n-Docosane (C22)

R.T.: 13.753 min
Delta R.T.: -0.003 min
Response: 1368894
Conc: 12.82 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.850 min
Delta R.T.: -0.008 min
Response: 263804
Conc: 2.49 ug/ml