

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051296.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2020 14:27
 Operator : DD\AJ
 Sample : L5092-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:08:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.579	3389368	27.546 ug/ml
Spiked Amount 50.000		Recovery =	55.09%
12) S 1-chlorooctadecane (S...	13.013	2687075	27.545 ug/ml
Spiked Amount 50.000		Recovery =	55.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.996	409096	3.639 ug/ml
4) T n-Dodecane (C12)	6.422	415506	3.819 ug/ml
5) T A~2-methylnaphthalene...	7.054	444938	3.937 ug/ml
6) T n-Tetradecane (C14)	8.216	524585	4.848 ug/ml
7) T n-Hexadecane (C16)	9.817	182378	1.699 ug/ml
8) T n-Octadecane (C18)	11.349f	287498	2.521 ug/ml
10) T n-Eicosane (C20)	12.562	530942	4.570 ug/ml
13) T n-Docosane (C22)	13.809	387612	3.347 ug/ml
14) T n-Tetracosane (C24)	14.866	651734	5.667 ug/ml

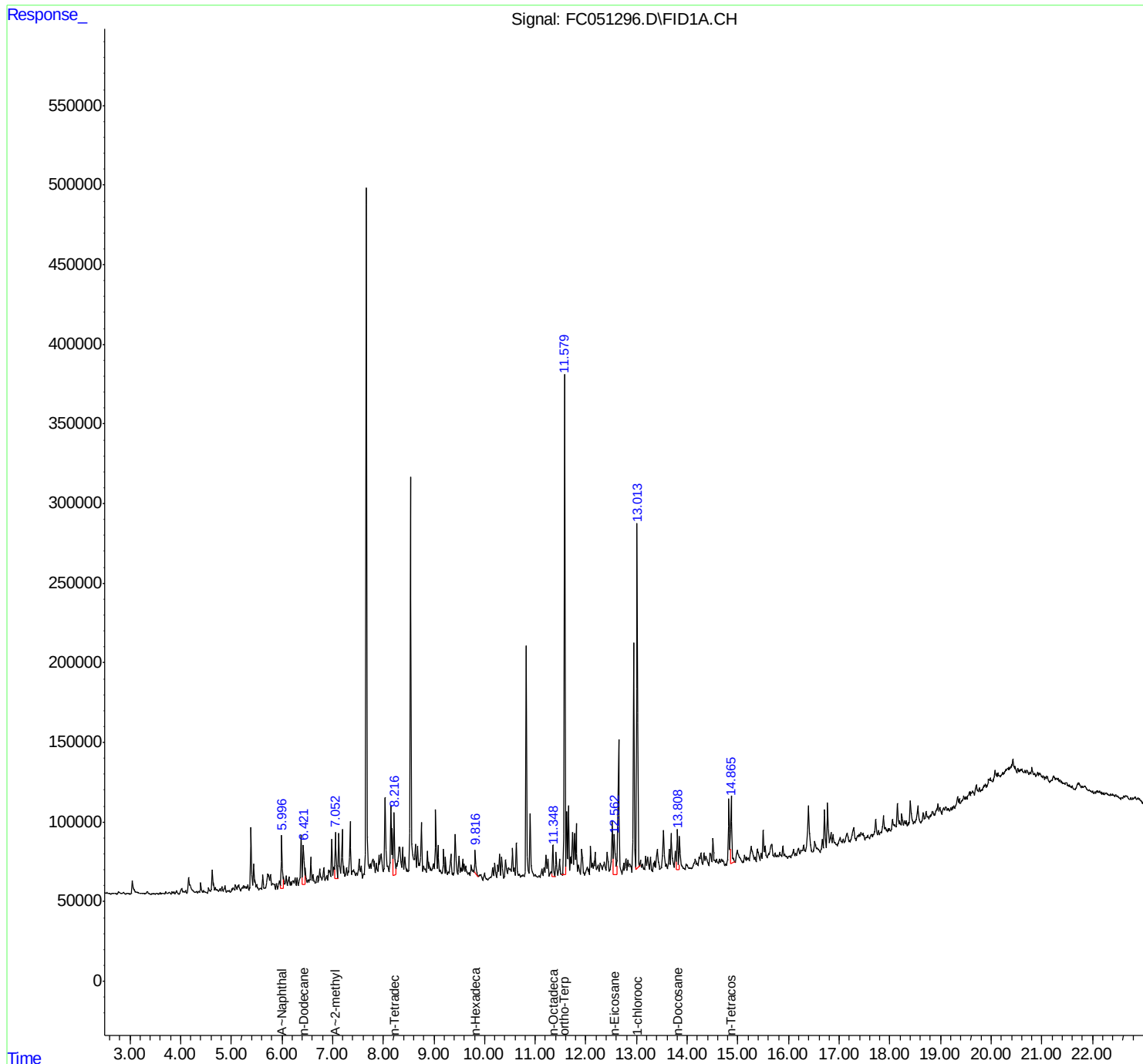
(f)=RT Delta > 1/2 Window

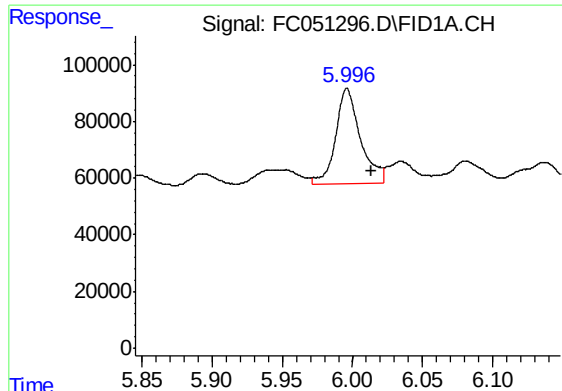
(m)=manual int.

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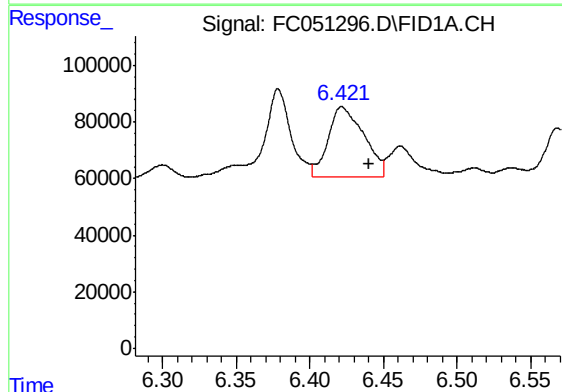
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Signal Info : 20M x 0.18mm x 0.18um





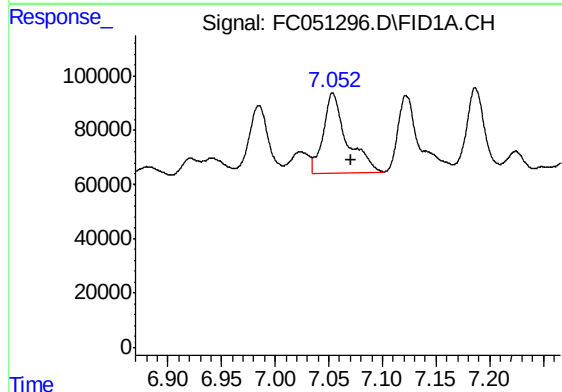
#3 A~Naphthalene (C11.7)

R.T.: 5.996 min
Delta R.T.: -0.017 min
Response: 409096
Conc: 3.64 ug/ml



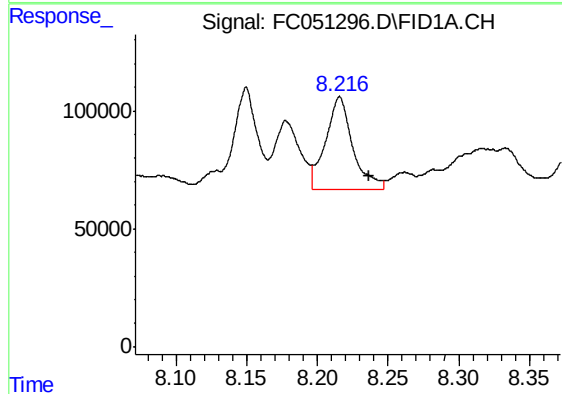
#4 n-Dodecane (C12)

R.T.: 6.422 min
Delta R.T.: -0.017 min
Response: 415506
Conc: 3.82 ug/ml



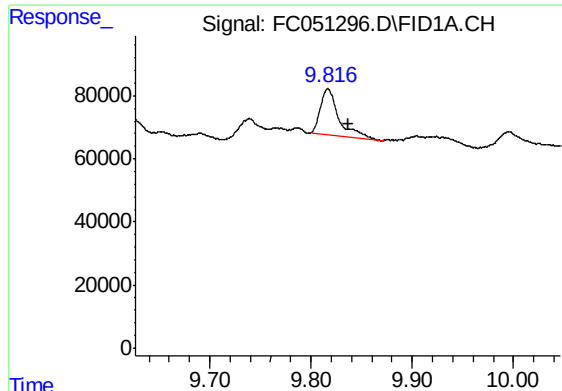
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.054 min
Delta R.T.: -0.017 min
Response: 444938
Conc: 3.94 ug/ml



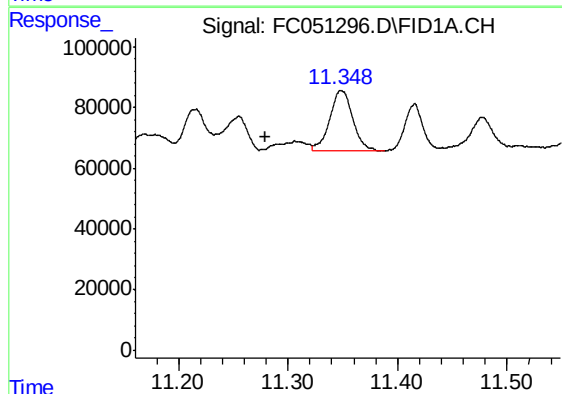
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: -0.020 min
Response: 524585
Conc: 4.85 ug/ml



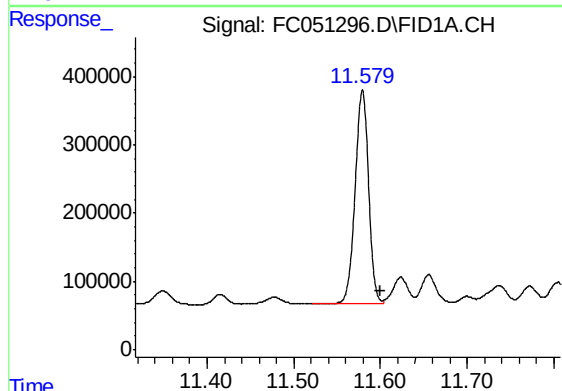
#7 n-Hexadecane (C16)

R.T.: 9.817 min
Delta R.T.: -0.020 min
Response: 182378
Conc: 1.70 ug/ml



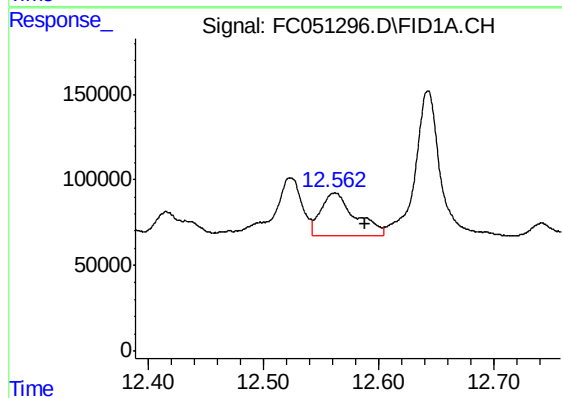
#8 n-Octadecane (C18)

R.T.: 11.349 min
Delta R.T.: 0.070 min
Response: 287498
Conc: 2.52 ug/ml



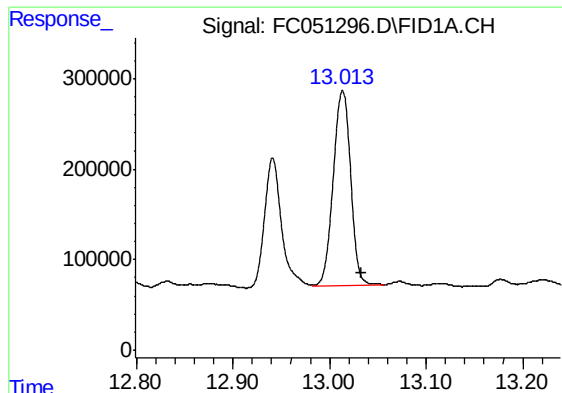
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.020 min
Response: 3389368
Conc: 27.55 ug/ml



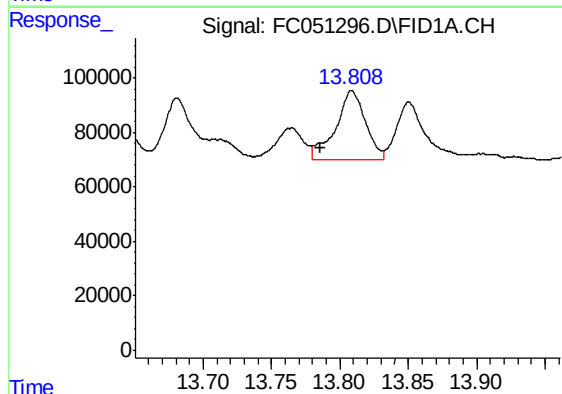
#10 n-Eicosane (C20)

R.T.: 12.562 min
Delta R.T.: -0.026 min
Response: 530942
Conc: 4.57 ug/ml



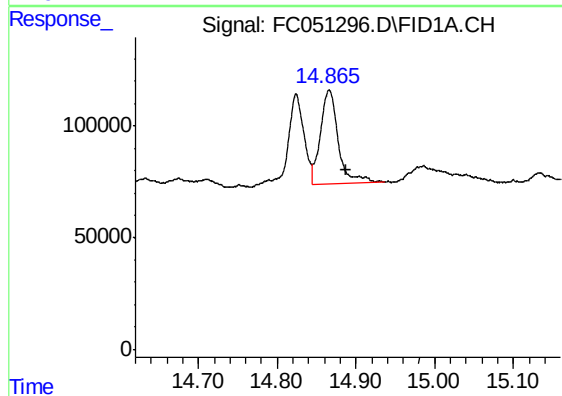
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: -0.020 min
Response: 2687075
Conc: 27.55 ug/ml



#13 n-Docosane (C22)

R.T.: 13.809 min
Delta R.T.: 0.024 min
Response: 387612
Conc: 3.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.866 min
Delta R.T.: -0.021 min
Response: 651734
Conc: 5.67 ug/ml