

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112719AL\
 Data File : FC044745.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 13:31
 Operator : DD\AJ
 Sample : K6065-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 22:03:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 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)	11.729	842865	7.397 ug/ml
Spiked Amount 50.000		Recovery =	14.79%
12) S 1-chlorooctadecane (S...	13.188	4458988	50.353 ug/ml
Spiked Amount 50.000		Recovery =	100.71%
Target Compounds			
2) T n-Decane (C10)	4.575	367105	3.615 ug/ml
3) T A~Naphthalene (C11.7)	6.175	572246	5.009 ug/ml
4) T n-Dodecane (C12)	6.596	441973	4.344 ug/ml
5) T A~2-methylnaphthalene...	7.200	895597	7.810 ug/ml
6) T n-Tetradecane (C14)	8.360	1788356	17.545 ug/ml
7) T n-Hexadecane (C16)	9.951	1421545	13.854 ug/ml
8) T n-Octadecane (C18)	11.430	1653063	15.965 ug/ml
10) T n-Eicosane (C20)	12.737	908761	8.711 ug/ml
11) T n-Heneicosane (C21)	13.347	252342	2.392 ug/ml
17) T n-Tricontane (C30)	17.890	201902	2.017 ug/ml

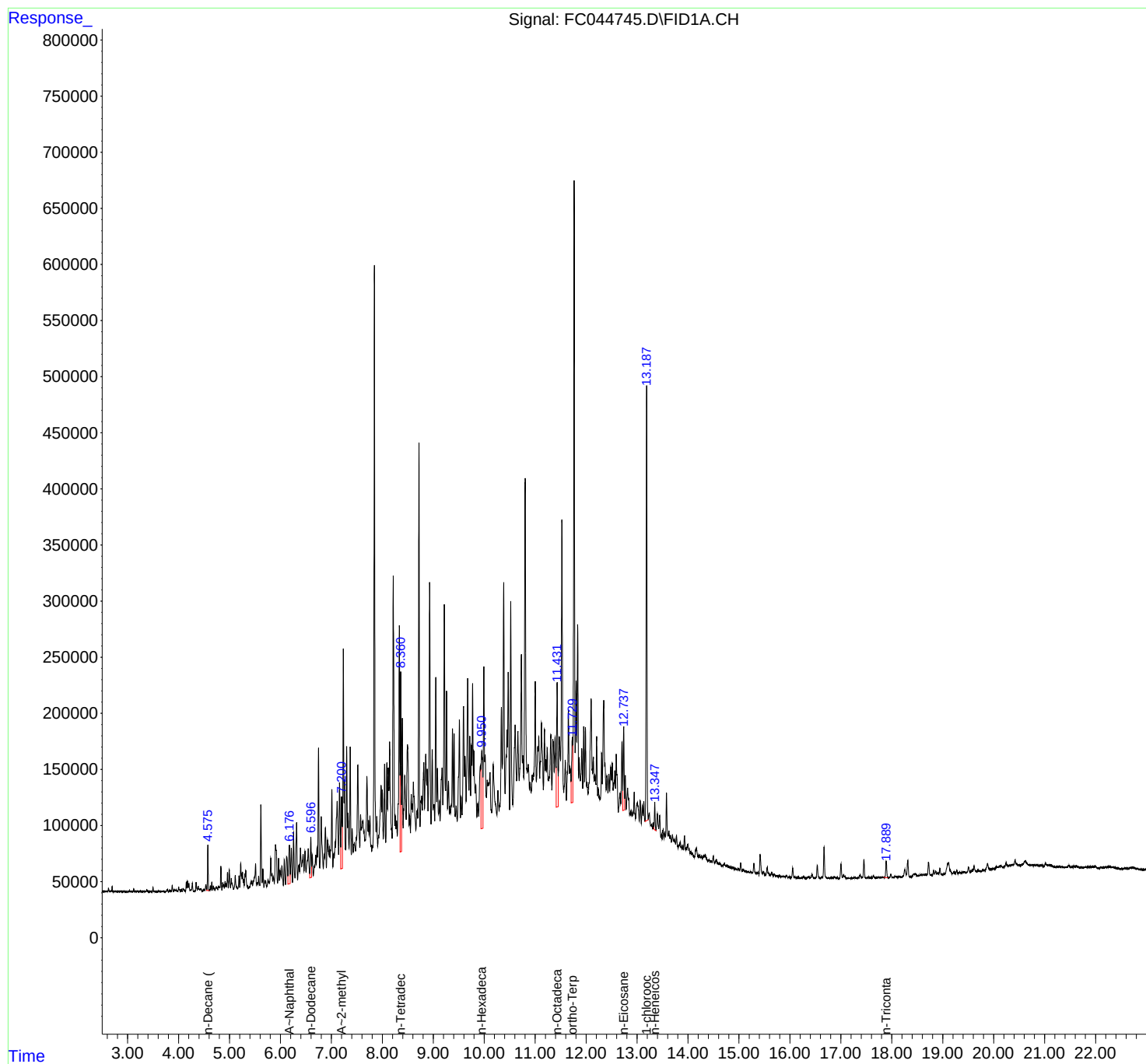
(f)=RT Delta > 1/2 Window

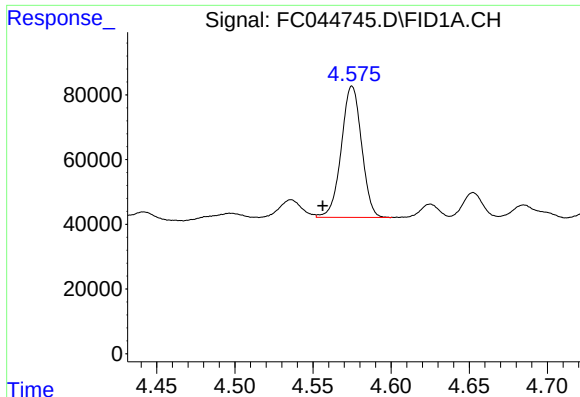
(m)=manual int.

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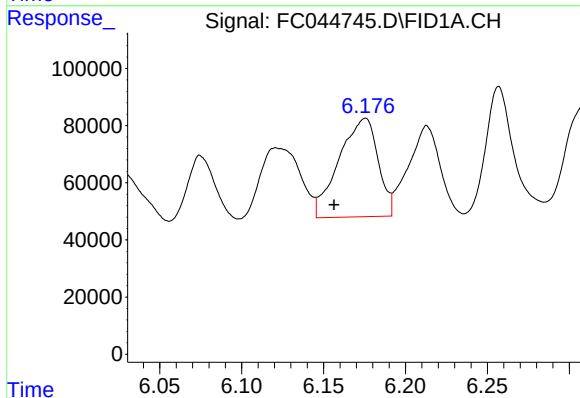
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Signal Info : 20M x 0.18mm x 0.18um





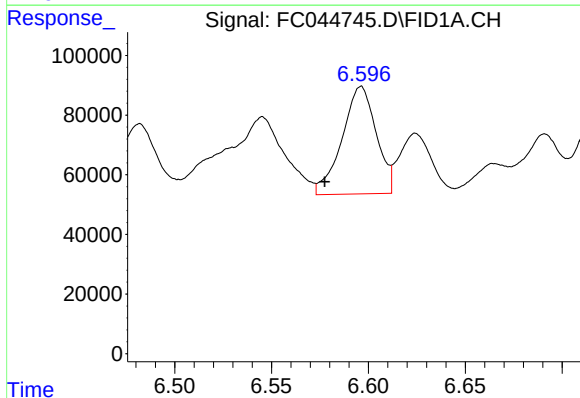
#2 n-Decane (C10)

R.T.: 4.575 min
Delta R.T.: 0.019 min
Response: 367105
Conc: 3.61 ug/ml



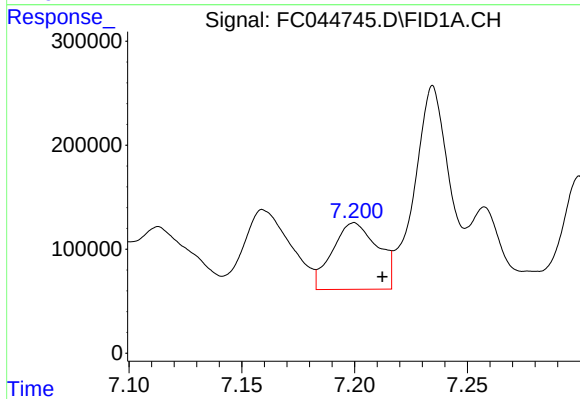
#3 A~Naphthalene (C11.7)

R.T.: 6.175 min
Delta R.T.: 0.019 min
Response: 572246
Conc: 5.01 ug/ml



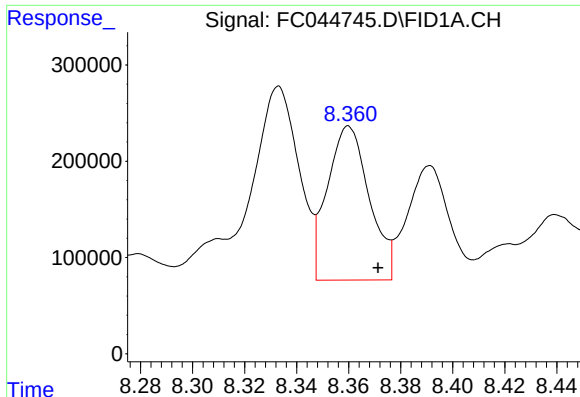
#4 n-Dodecane (C12)

R.T.: 6.596 min
Delta R.T.: 0.019 min
Response: 441973
Conc: 4.34 ug/ml



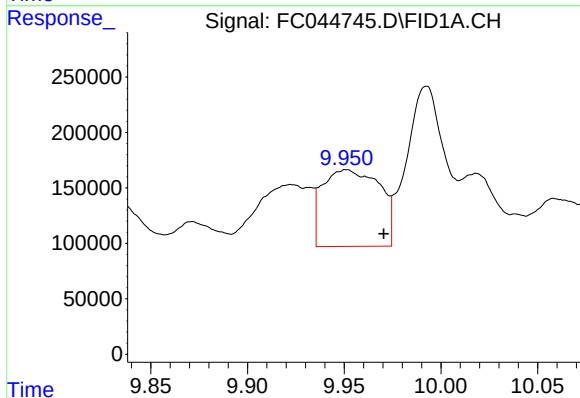
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.200 min
Delta R.T.: -0.013 min
Response: 895597
Conc: 7.81 ug/ml



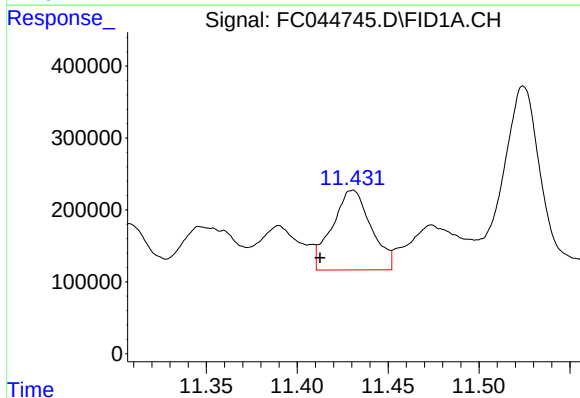
#6 n-Tetradecane (C14)

R.T.: 8.360 min
Delta R.T.: -0.011 min
Response: 1788356
Conc: 17.54 ug/ml



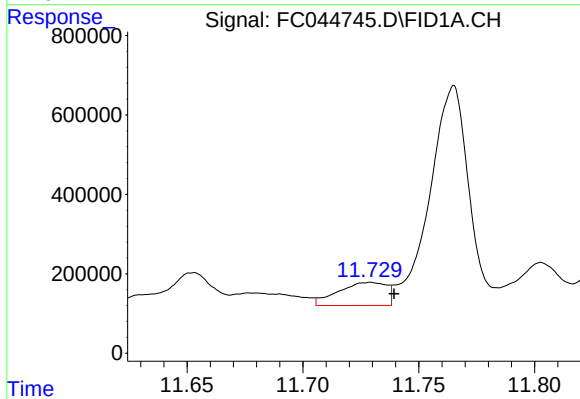
#7 n-Hexadecane (C16)

R.T.: 9.951 min
Delta R.T.: -0.019 min
Response: 1421545
Conc: 13.85 ug/ml



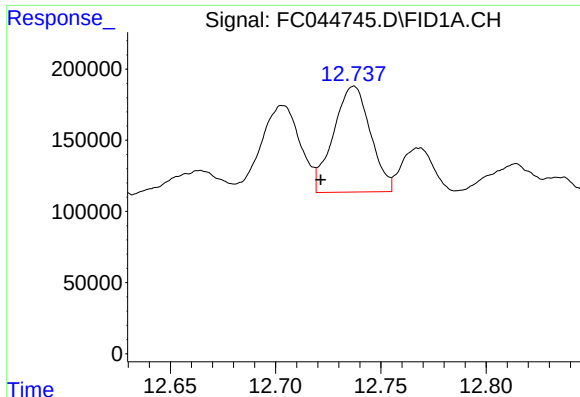
#8 n-Octadecane (C18)

R.T.: 11.430 min
Delta R.T.: 0.018 min
Response: 1653063
Conc: 15.97 ug/ml



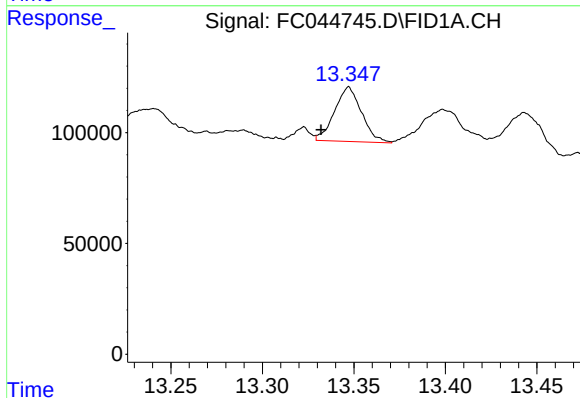
#9 ortho-Terphenyl (SURR)

R.T.: 11.729 min
Delta R.T.: -0.010 min
Response: 842865
Conc: 7.40 ug/ml



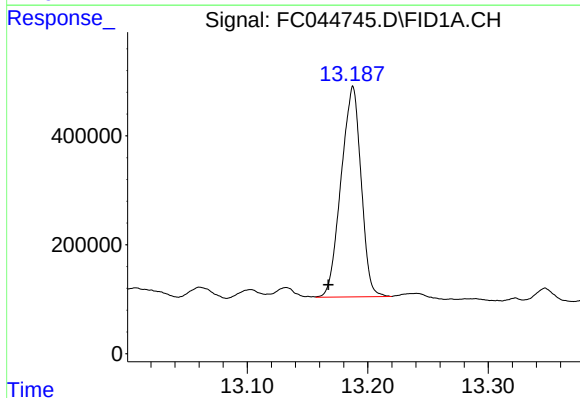
#10 n-Eicosane (C20)

R.T.: 12.737 min
Delta R.T.: 0.016 min
Response: 908761
Conc: 8.71 ug/ml



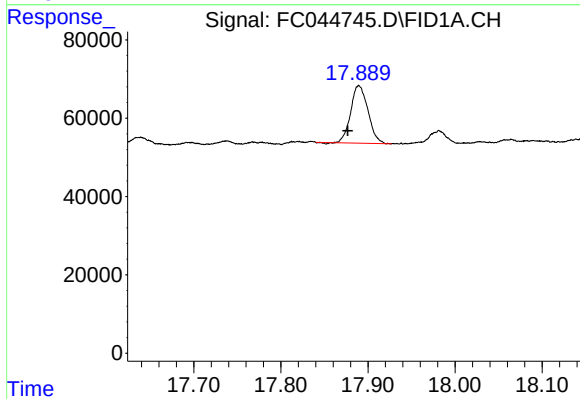
#11 n-Heneicosane (C21)

R.T.: 13.347 min
Delta R.T.: 0.015 min
Response: 252342
Conc: 2.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: 0.021 min
Response: 4458988
Conc: 50.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.890 min
Delta R.T.: 0.013 min
Response: 201902
Conc: 2.02 ug/ml