

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042517.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 19:06
 Operator : DD\AJ
 Sample : K3934-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:44:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.693	2884797	21.796 ug/ml
Spiked Amount 50.000		Recovery =	43.59%
12) S 1-chlorooctadecane (S...	13.115	2498518	22.791 ug/ml
Spiked Amount 50.000		Recovery =	45.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.145	266961	2.057 ug/ml
4) T n-Dodecane (C12)	6.585	179177	1.510 ug/ml
5) T A~2-methylnaphthalene...	7.171	120608	0.928 ug/ml
6) T n-Tetradecane (C14)	8.405f	560987	4.715 ug/ml
16) T n-Octacosane (C28)	16.924	398480	3.158 ug/ml
17) T n-Tricontane (C30)	17.809	528810	4.314 ug/ml
18) T n-Dotriacontane (C32)	18.638	267933	2.398 ug/ml

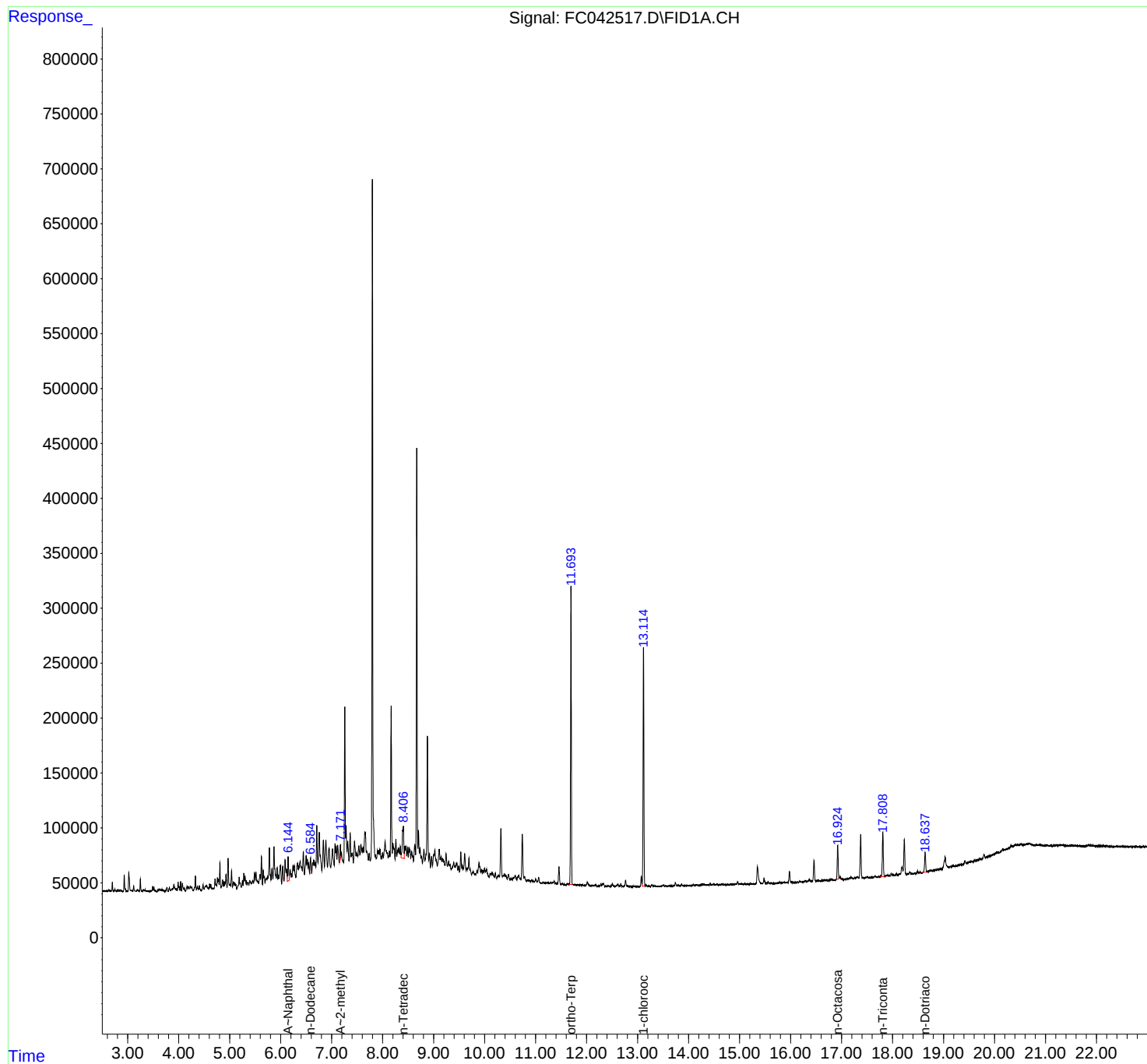
(f)=RT Delta > 1/2 Window

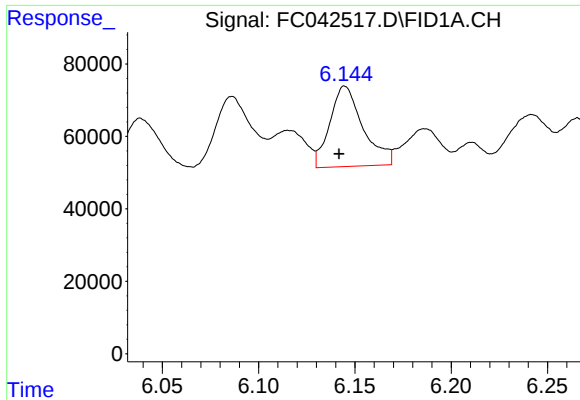
(m)=manual int.

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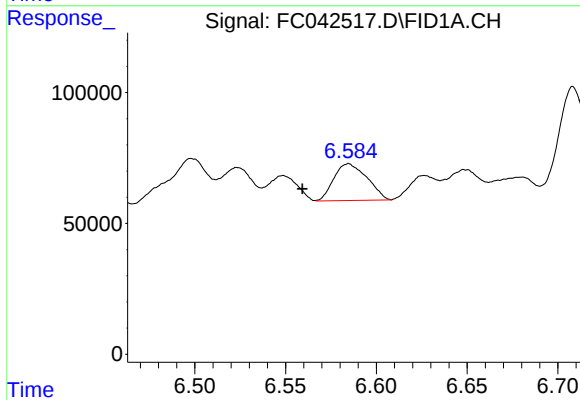
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





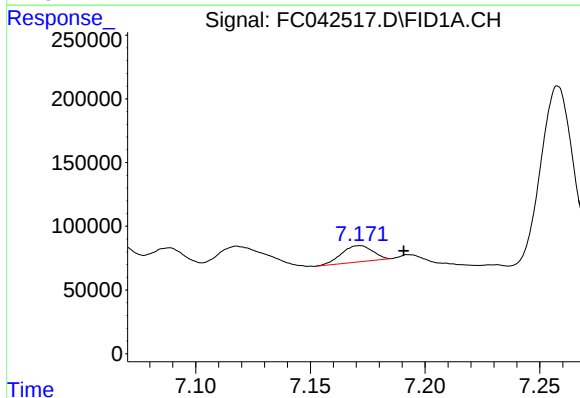
#3 A~Naphthalene (C11.7)

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 266961
Conc: 2.06 ug/ml



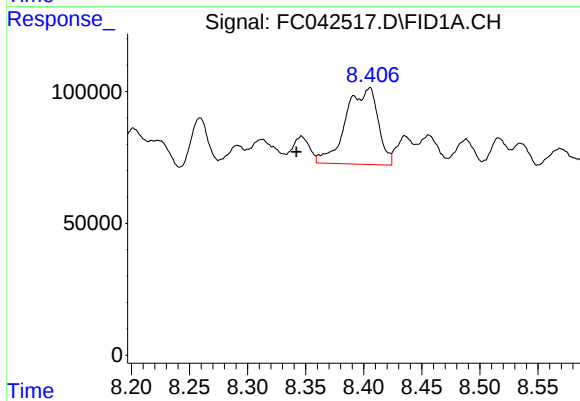
#4 n-Dodecane (C12)

R.T.: 6.585 min
Delta R.T.: 0.025 min
Response: 179177
Conc: 1.51 ug/ml



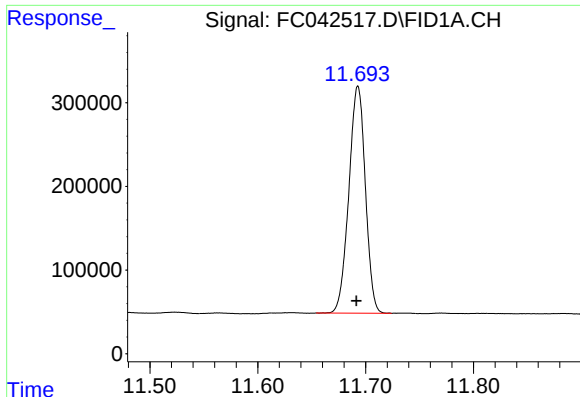
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.171 min
Delta R.T.: -0.019 min
Response: 120608
Conc: 0.93 ug/ml



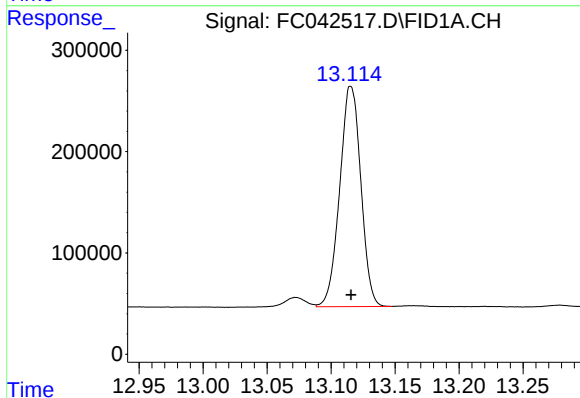
#6 n-Tetradecane (C14)

R.T.: 8.405 min
Delta R.T.: 0.063 min
Response: 560987
Conc: 4.72 ug/ml



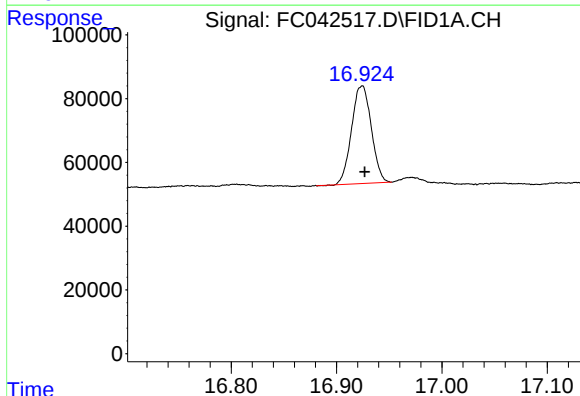
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: 0.002 min
Response: 2884797
Conc: 21.80 ug/ml



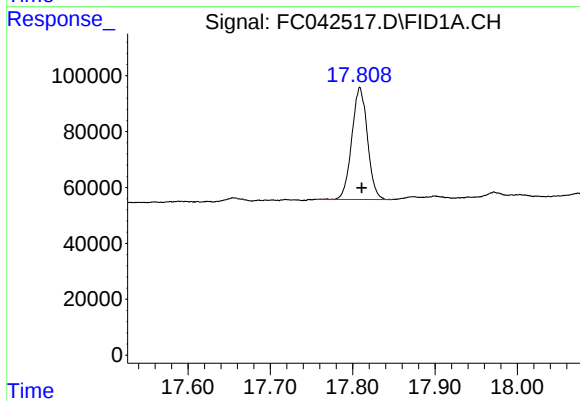
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 2498518
Conc: 22.79 ug/ml



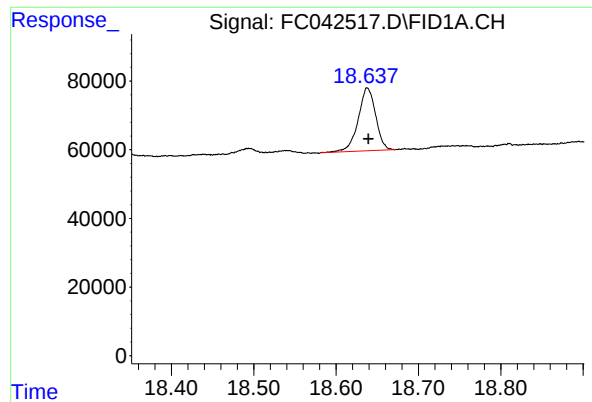
#16 n-Octacosane (C28)

R.T.: 16.924 min
Delta R.T.: -0.003 min
Response: 398480
Conc: 3.16 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.002 min
Response: 528810
Conc: 4.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.001 min
Response: 267933
Conc: 2.40 ug/ml