

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041332.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 11:17
 Operator : EI\AJ
 Sample : K2913-01DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:53:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.702	2164393	21.452 ug/ml
Spiked Amount 50.000		Recovery =	42.90%
12) S 1-chlorooctadecane (S...	13.125	637254	8.026 ug/ml
Spiked Amount 50.000		Recovery =	16.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.141	532002	5.179 ug/ml
4) T n-Dodecane (C12)	6.549	705429	8.001 ug/ml
5) T A~2-methylnaphthalene...	7.194	3473086	33.583 ug/ml
6) T n-Tetradecane (C14)	8.352	1730747	19.307 ug/ml
7) T n-Hexadecane (C16)	9.966	5631065	62.417 ug/ml
8) T n-Octadecane (C18)	11.416	2245614	24.855 ug/ml
10) T n-Eicosane (C20)	12.673	475215	5.221 ug/ml
11) T n-Heneicosane (C21)	13.333	256460	2.830 ug/ml
20) T n-Hexatriacontane (C36)	20.173	119916	1.882 ug/ml

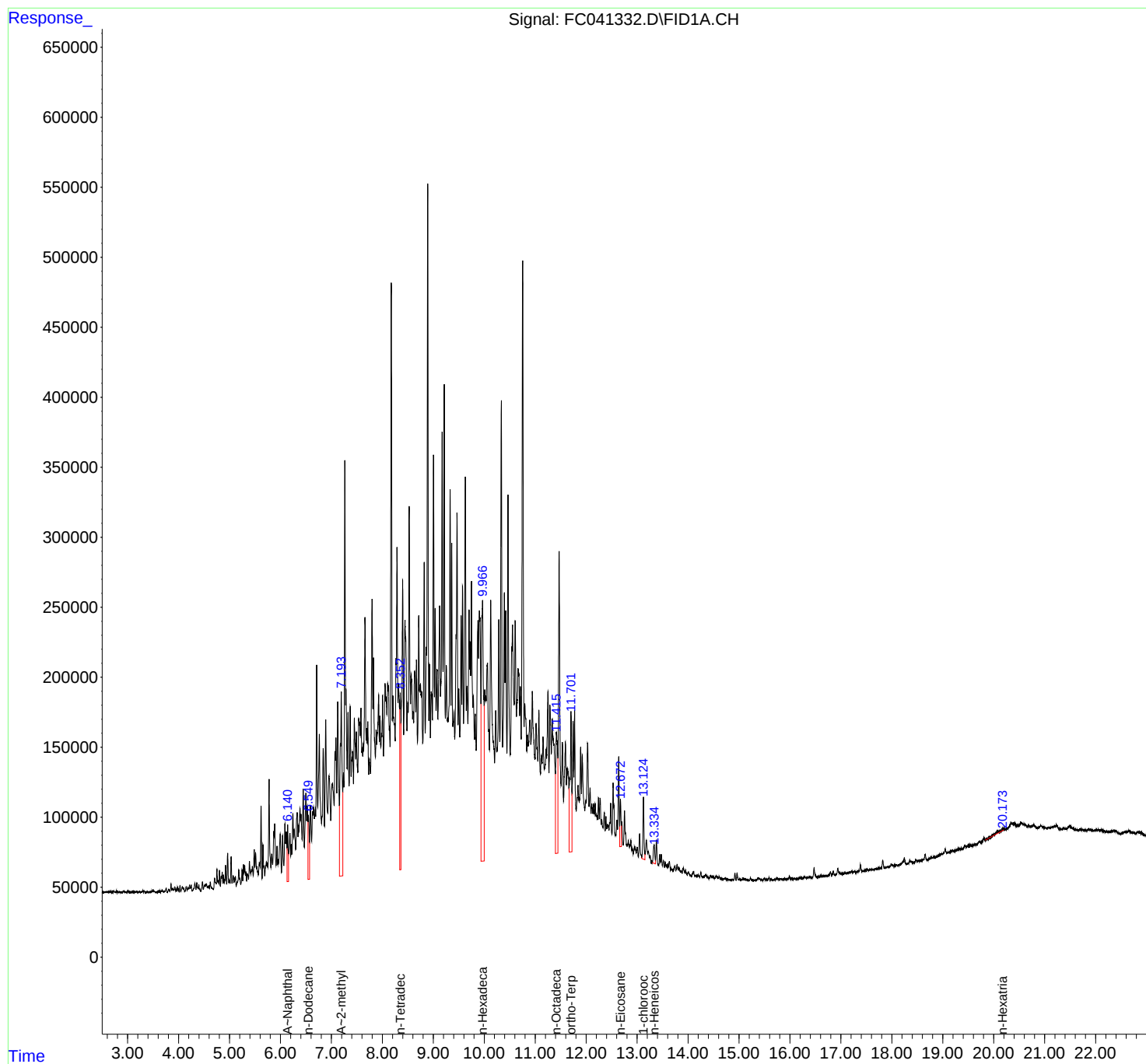
(f)=RT Delta > 1/2 Window

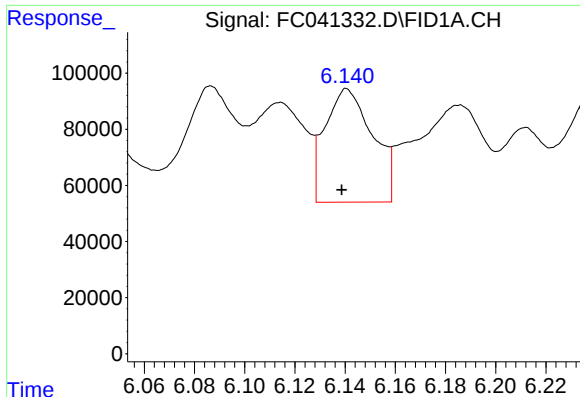
(m)=manual int.

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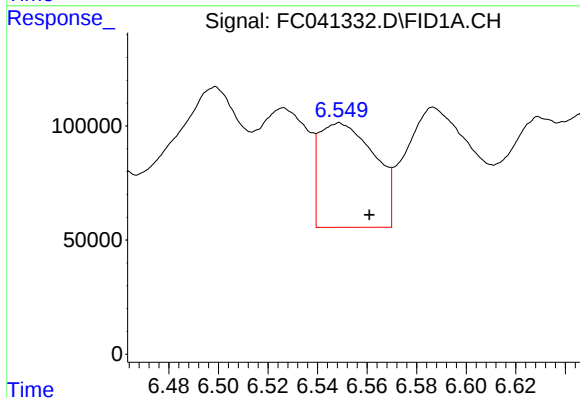
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Signal Info : 20M x 0.18mm x 0.18um





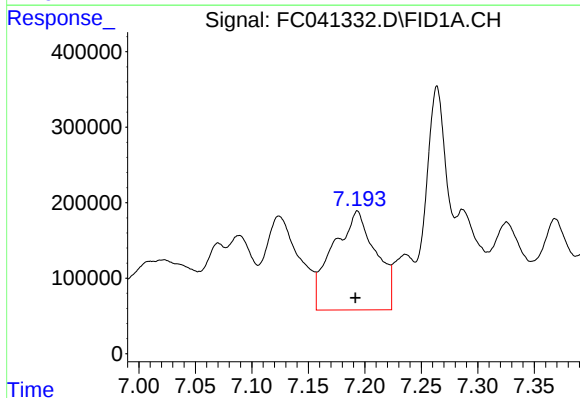
#3 A~Naphthalene (C11.7)

R.T.: 6.141 min
Delta R.T.: 0.002 min
Response: 532002
Conc: 5.18 ug/ml



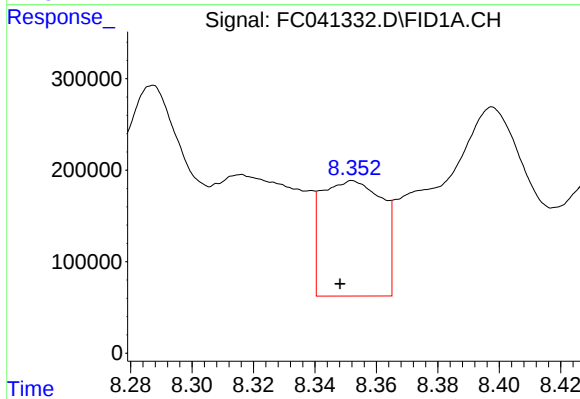
#4 n-Dodecane (C12)

R.T.: 6.549 min
Delta R.T.: -0.012 min
Response: 705429
Conc: 8.00 ug/ml



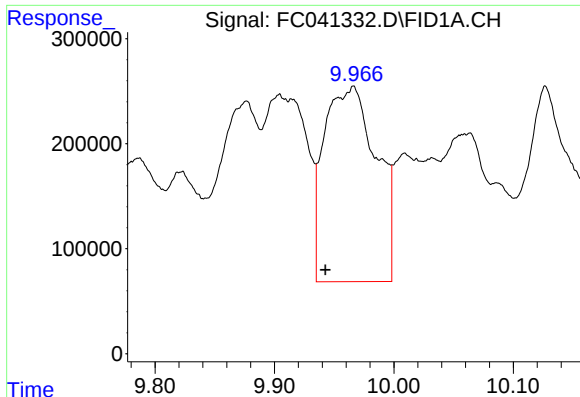
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 3473086
Conc: 33.58 ug/ml



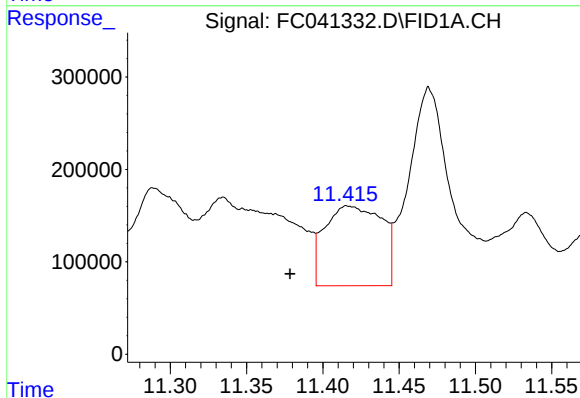
#6 n-Tetradecane (C14)

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 1730747
Conc: 19.31 ug/ml



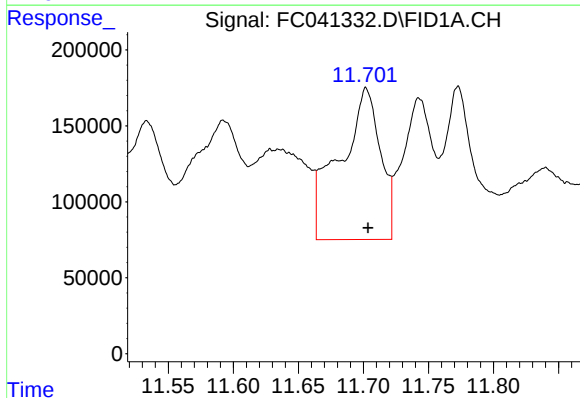
#7 n-Hexadecane (C16)

R.T.: 9.966 min
Delta R.T.: 0.024 min
Response: 5631065
Conc: 62.42 ug/ml



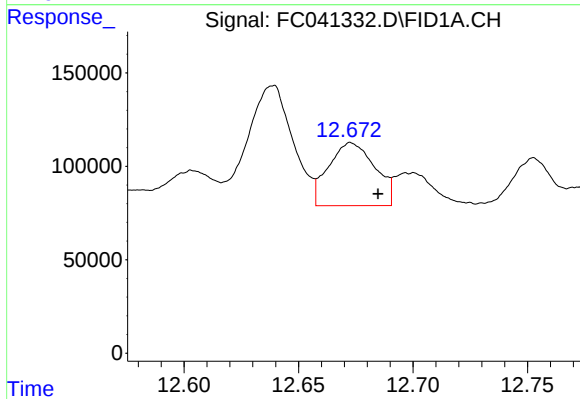
#8 n-Octadecane (C18)

R.T.: 11.416 min
Delta R.T.: 0.037 min
Response: 2245614
Conc: 24.85 ug/ml



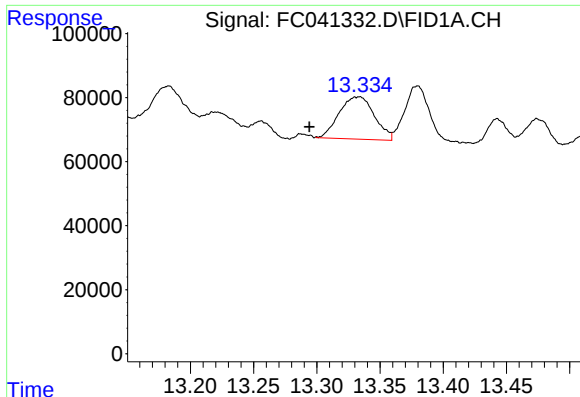
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: -0.001 min
Response: 2164393
Conc: 21.45 ug/ml



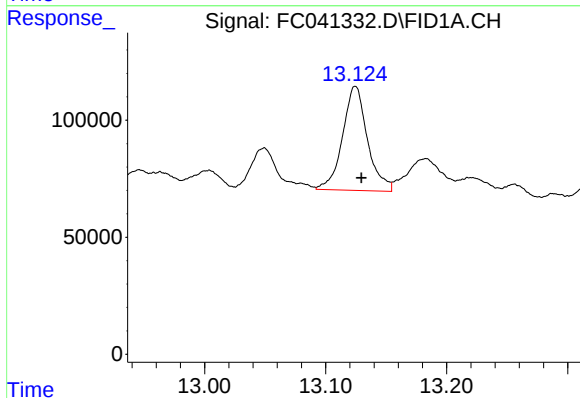
#10 n-Eicosane (C20)

R.T.: 12.673 min
Delta R.T.: -0.012 min
Response: 475215
Conc: 5.22 ug/ml



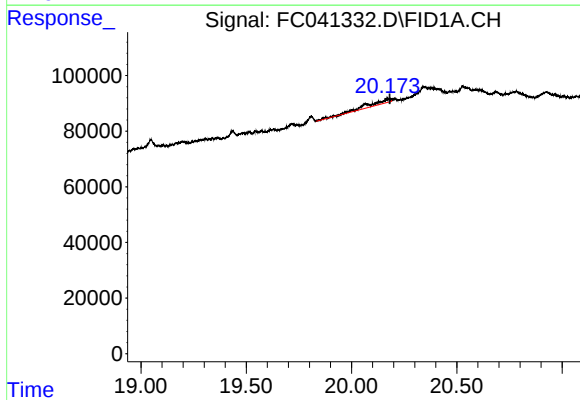
#11 n-Heneicosane (C21)

R.T.: 13.333 min
Delta R.T.: 0.039 min
Response: 256460
Conc: 2.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.005 min
Response: 637254
Conc: 8.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.173 min
Delta R.T.: -0.009 min
Response: 119916
Conc: 1.88 ug/ml