

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039411.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 14:26
 Operator : AJ\SJ
 Sample : K1597-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:19:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.170	2518163	14.971 ug/ml
Spiked Amount 50.000		Recovery =	29.94%
12) S 1-chlorooctadecane (S...	12.615	1907340	15.121 ug/ml
Spiked Amount 50.000		Recovery =	30.24%
Target Compounds			
1) T n-Nonane (C9)	3.043	74884	0.624 ug/ml
3) T A~Naphthalene (C11.7)	5.644	557602	4.285 ug/ml
5) T A~2-methylnaphthalene...	6.693	229647	1.771 ug/ml
10) T n-Eicosane (C20)	12.206	1409054	10.806 ug/ml
11) T n-Heneicosane (C21)	12.789	124542	0.982 ug/ml
13) T n-Docosane (C22)	13.363	361921	2.873 ug/ml
14) T n-Tetracosane (C24)	14.411f	1071388	8.572 ug/ml
15) T n-Hexacosane (C26)	15.477	211803	1.698 ug/ml
16) T n-Octacosane (C28)	16.412	526653	3.940 ug/ml
17) T n-Tricontane (C30)	17.303	262041	1.786 ug/ml
18) T n-Dotriacontane (C32)	18.130	117733	0.876 ug/ml
19) T n-Tetratriacontane (C34)	18.935	357598	3.144 ug/ml

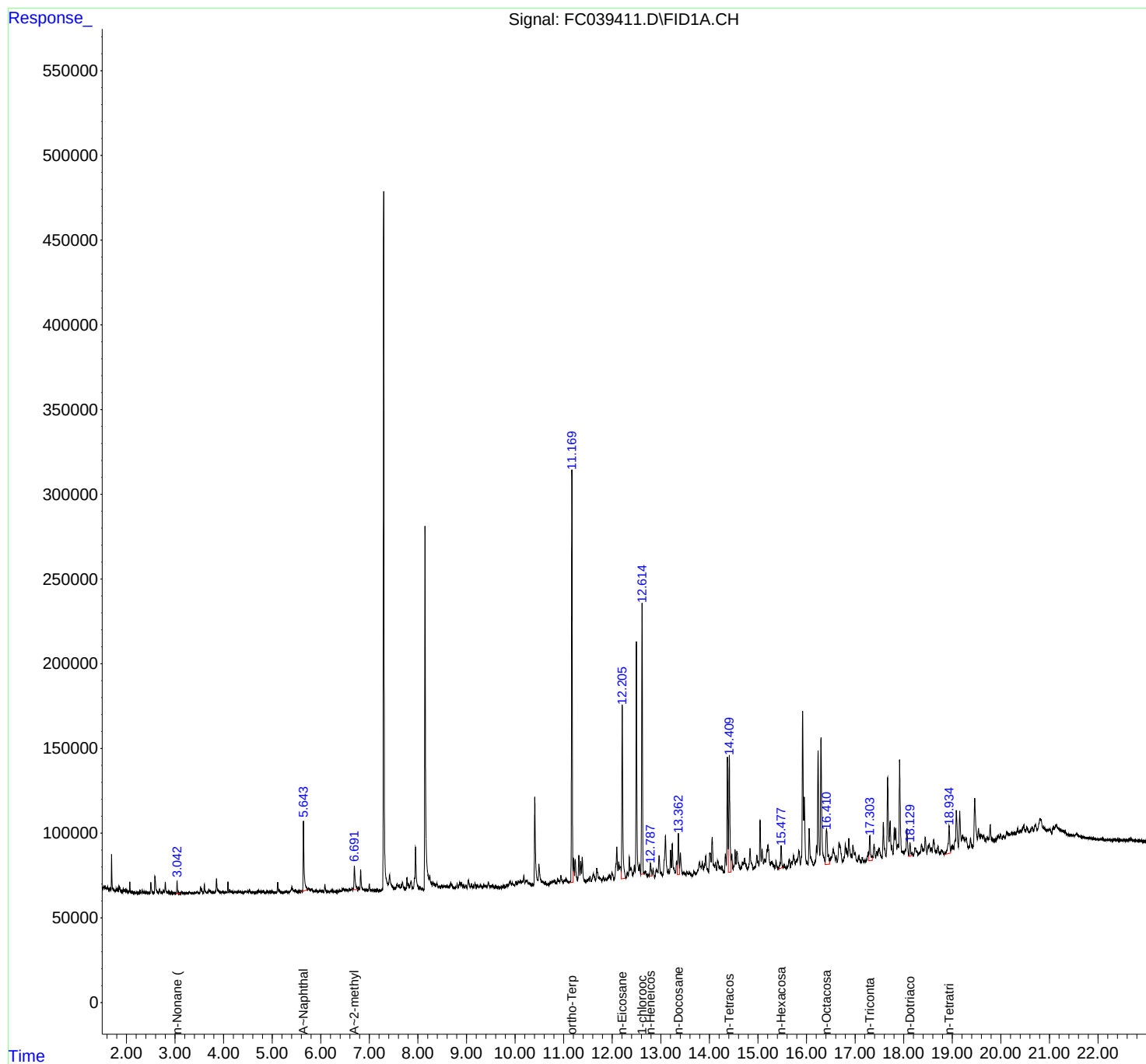
(f)=RT Delta > 1/2 Window

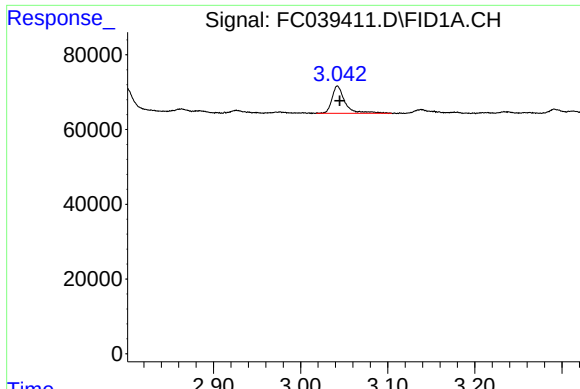
(m)=manual int.

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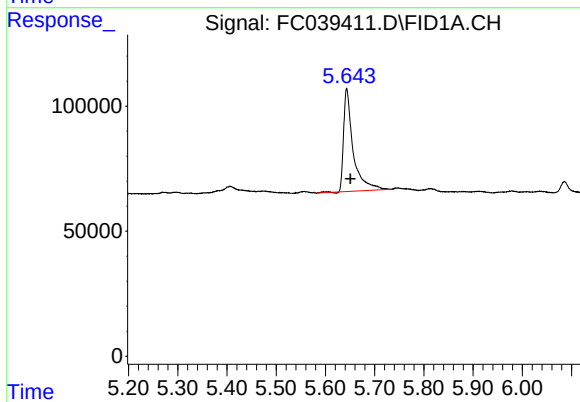
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Signal Info : 20M x 0.18mm x 0.18um





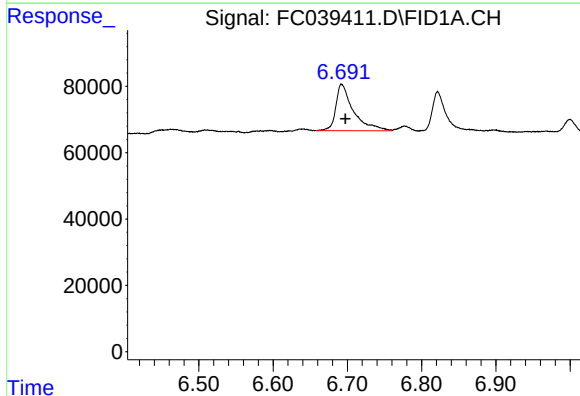
#1 n-Nonane (C9)

R.T.: 3.043 min
Delta R.T.: -0.002 min
Response: 74884
Conc: 0.62 ug/ml



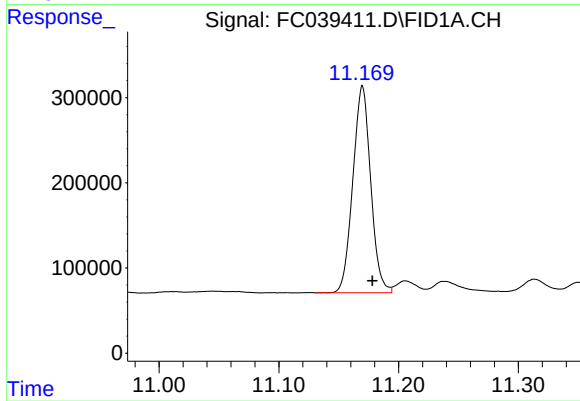
#3 A~Naphthalene (C11.7)

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 557602
Conc: 4.29 ug/ml



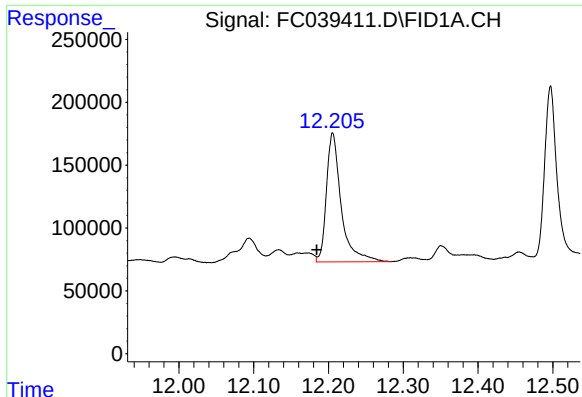
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 229647
Conc: 1.77 ug/ml



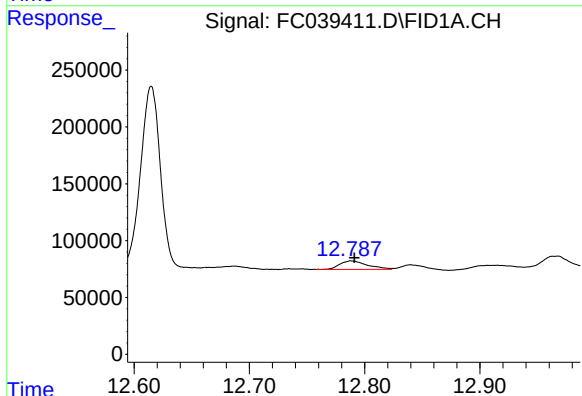
#9 ortho-Terphenyl (SURR)

R.T.: 11.170 min
Delta R.T.: -0.008 min
Response: 2518163
Conc: 14.97 ug/ml



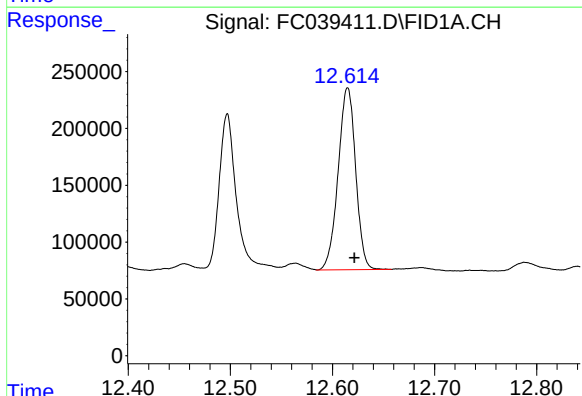
#10 n-Eicosane (C20)

R.T.: 12.206 min
Delta R.T.: 0.021 min
Response: 1409054
Conc: 10.81 ug/ml



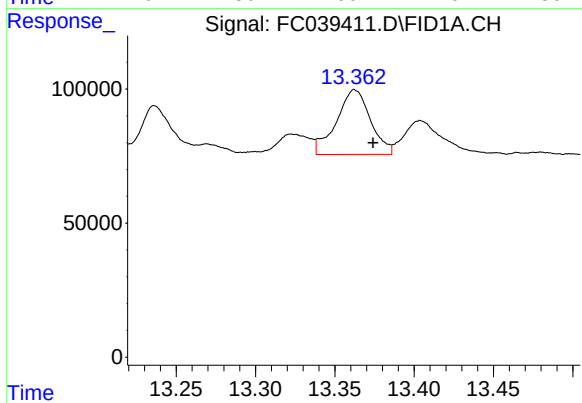
#11 n-Heneicosane (C21)

R.T.: 12.789 min
Delta R.T.: -0.002 min
Response: 124542
Conc: 0.98 ug/ml



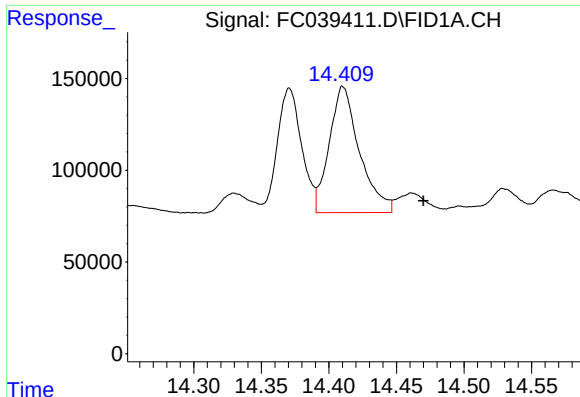
#12 1-chlorooctadecane (SURR)

R.T.: 12.615 min
Delta R.T.: -0.007 min
Response: 1907340
Conc: 15.12 ug/ml



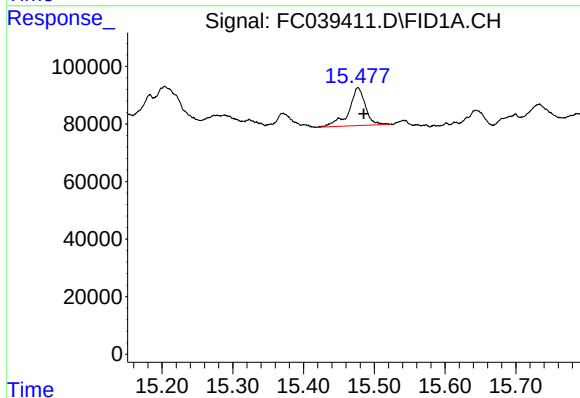
#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: -0.012 min
Response: 361921
Conc: 2.87 ug/ml



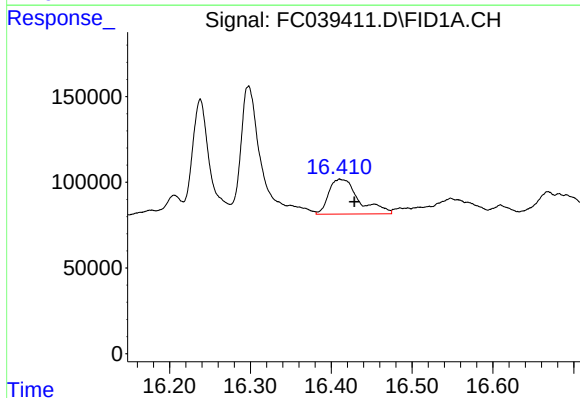
#14 n-Tetracosane (C24)

R.T.: 14.411 min
Delta R.T.: -0.059 min
Response: 1071388
Conc: 8.57 ug/ml



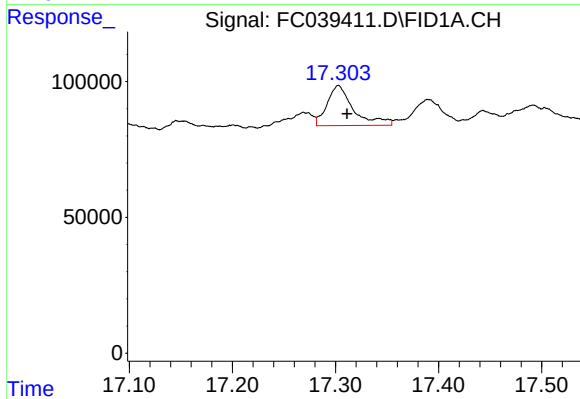
#15 n-Hexacosane (C26)

R.T.: 15.477 min
Delta R.T.: -0.008 min
Response: 211803
Conc: 1.70 ug/ml



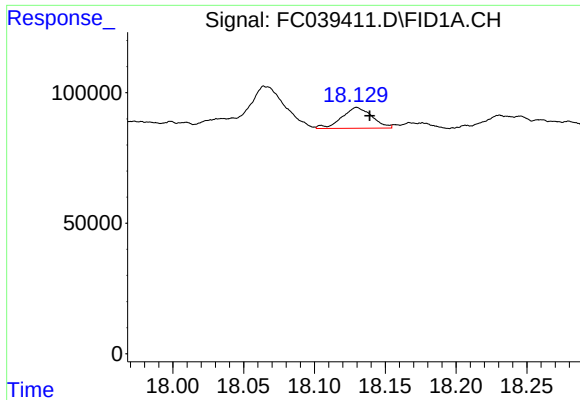
#16 n-Octacosane (C28)

R.T.: 16.412 min
Delta R.T.: -0.017 min
Response: 526653
Conc: 3.94 ug/ml



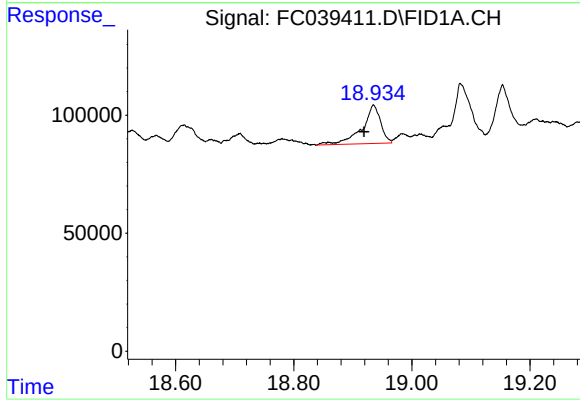
#17 n-Tricontane (C30)

R.T.: 17.303 min
Delta R.T.: -0.009 min
Response: 262041
Conc: 1.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.130 min
Delta R.T.: -0.009 min
Response: 117733
Conc: 0.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.935 min
Delta R.T.: 0.016 min
Response: 357598
Conc: 3.14 ug/ml