

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045181.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2020 21:29
 Operator : DD\AJ
 Sample : L1009-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 00:11:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.770	4266715	37.620 ug/ml
Spiked Amount 50.000		Recovery =	75.24%
12) S 1-chlorooctadecane (S...	13.185	8533493	95.704 ug/ml
Spiked Amount 50.000		Recovery =	191.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.192	1287904	11.493 ug/ml
4) T n-Dodecane (C12)	6.608	139362	1.369 ug/ml
5) T A~2-methylnaphthalene...	7.248	942162	8.359 ug/ml
6) T n-Tetradecane (C14)	8.399	258190	2.533 ug/ml
7) T n-Hexadecane (C16)	9.996	202651	1.968 ug/ml
8) T n-Octadecane (C18)	11.435	204929	1.971 ug/ml
10) T n-Eicosane (C20)	12.743	213015	2.036 ug/ml
11) T n-Heneicosane (C21)	13.409f	761750	7.203 ug/ml
14) T n-Tetracosane (C24)	15.048	587904	5.503 ug/ml
15) T n-Hexacosane (C26)	16.059	175195	1.643 ug/ml
16) T n-Octacosane (C28)	17.006	184368	1.746 ug/ml
17) T n-Tricontane (C30)	17.894	293984	2.884 ug/ml
18) T n-Dotriacontane (C32)	18.720	352636	4.076 ug/ml

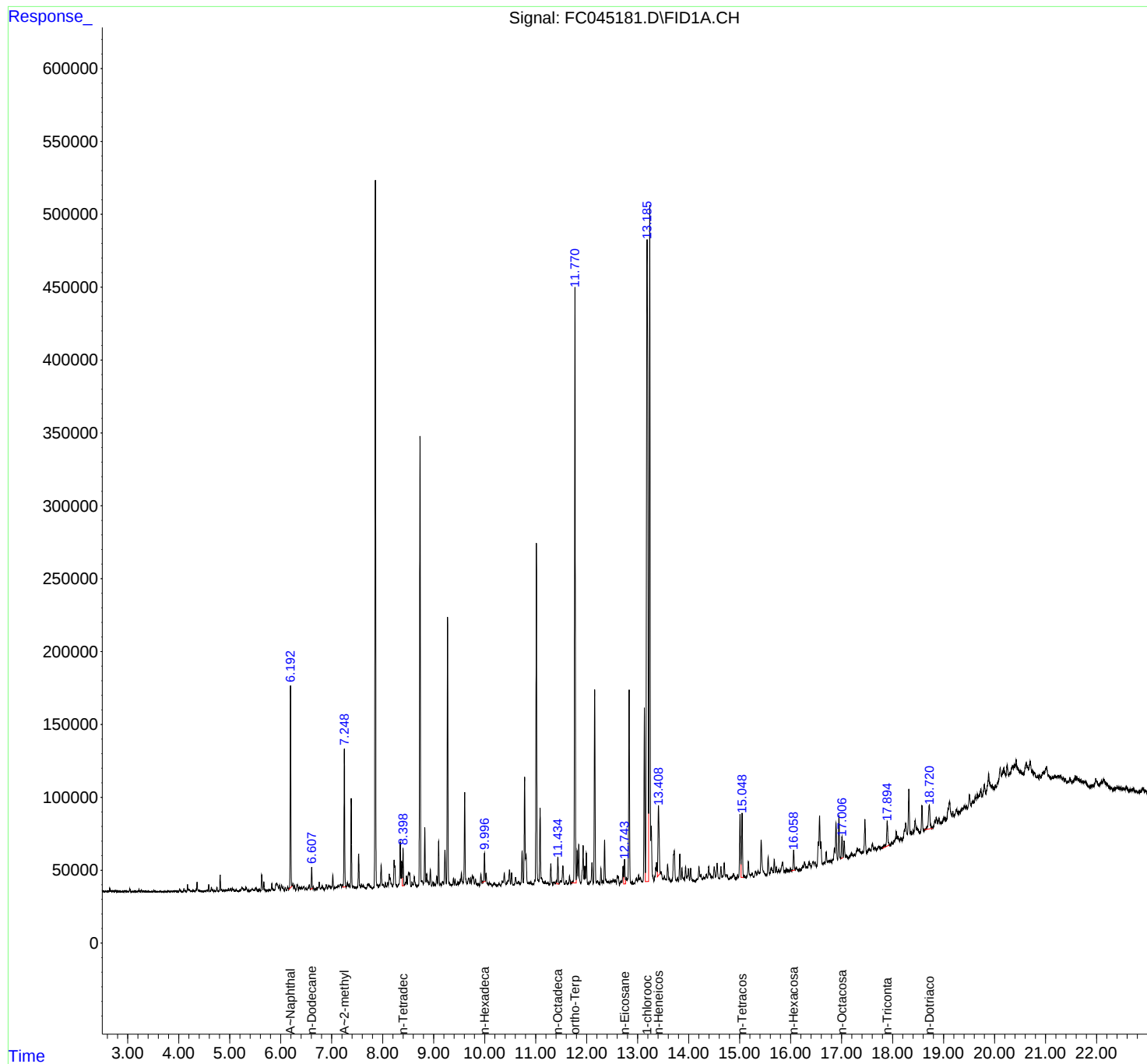
(f)=RT Delta > 1/2 Window

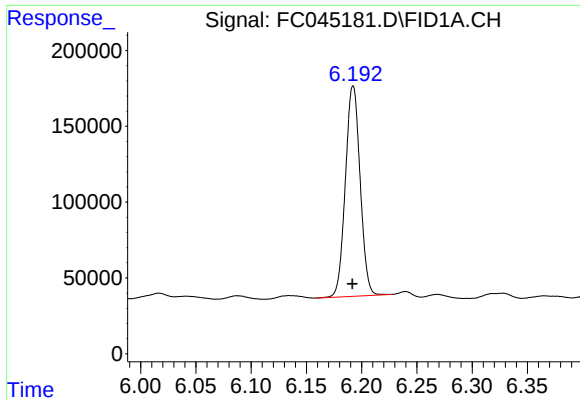
(m)=manual int.

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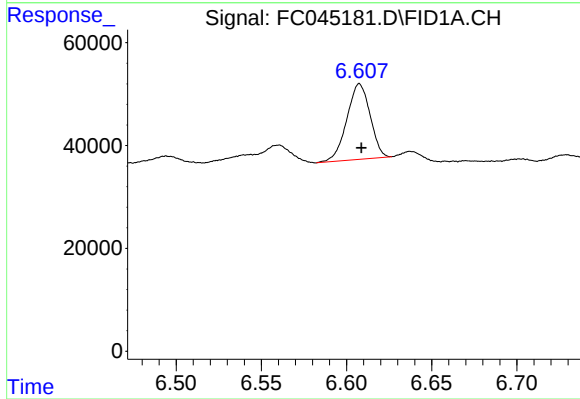
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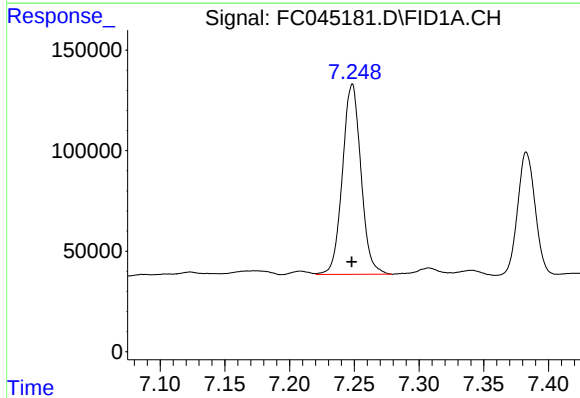
#3 A~Naphthalene (C11.7)

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 1287904
Conc: 11.49 ug/ml



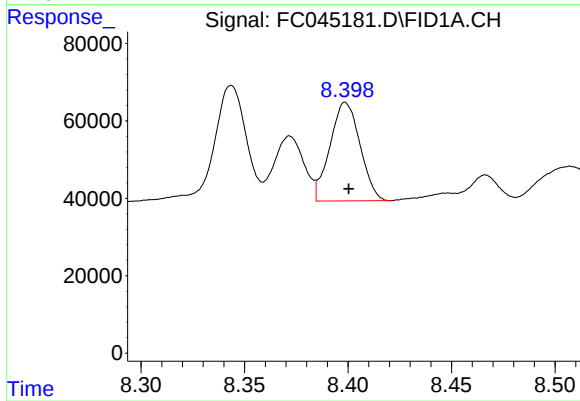
#4 n-Dodecane (C12)

R.T.: 6.608 min
Delta R.T.: -0.001 min
Response: 139362
Conc: 1.37 ug/ml



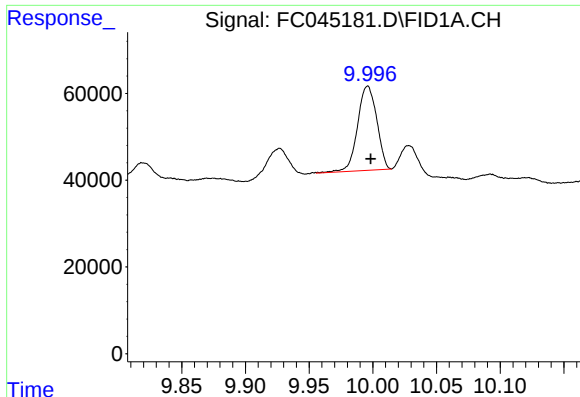
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 942162
Conc: 8.36 ug/ml



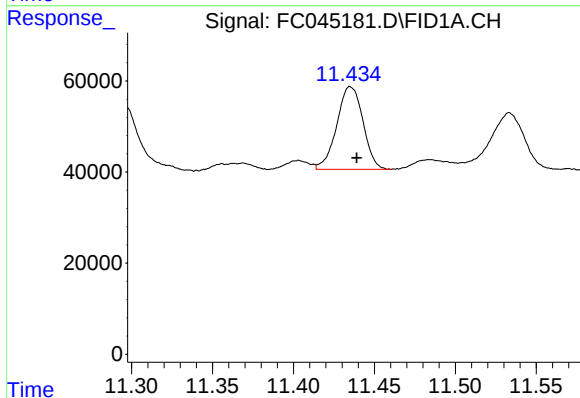
#6 n-Tetradecane (C14)

R.T.: 8.399 min
Delta R.T.: -0.001 min
Response: 258190
Conc: 2.53 ug/ml



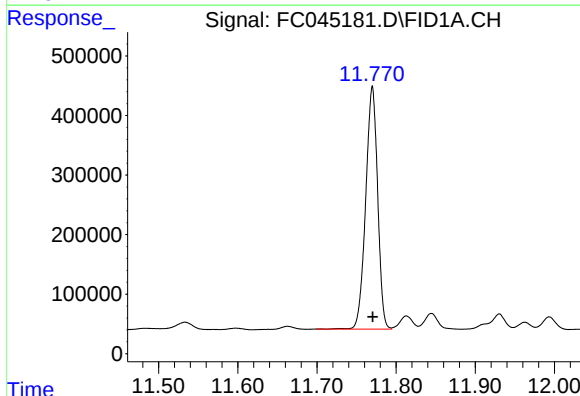
#7 n-Hexadecane (C16)

R.T.: 9.996 min
Delta R.T.: -0.002 min
Response: 202651
Conc: 1.97 ug/ml



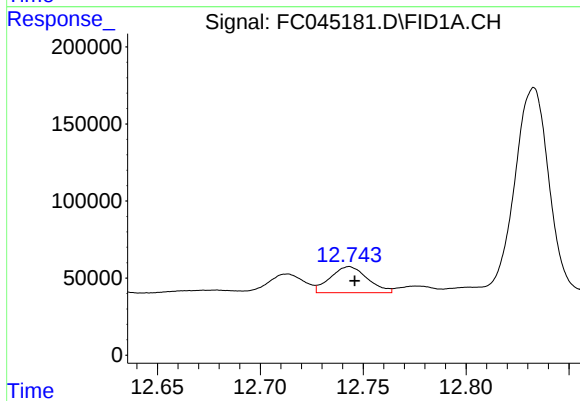
#8 n-Octadecane (C18)

R.T.: 11.435 min
Delta R.T.: -0.004 min
Response: 204929
Conc: 1.97 ug/ml



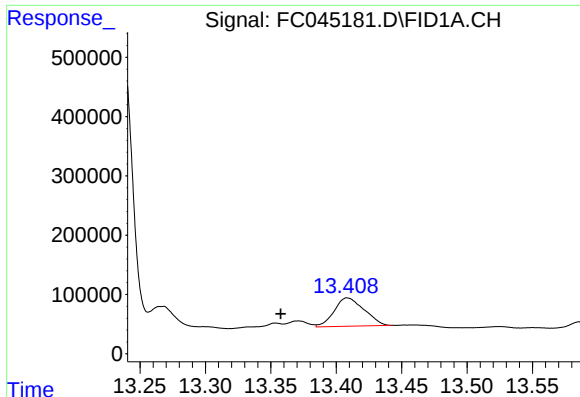
#9 ortho-Terphenyl (SURR)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 4266715
Conc: 37.62 ug/ml



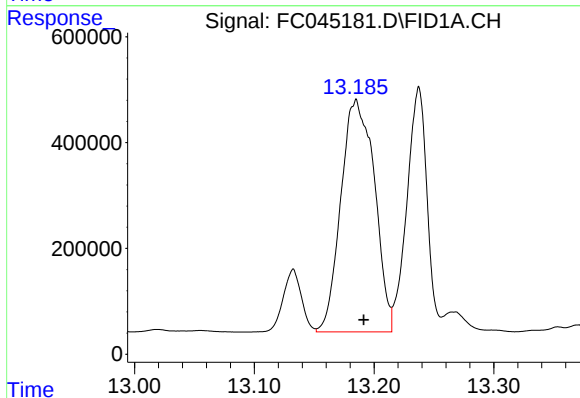
#10 n-Eicosane (C20)

R.T.: 12.743 min
Delta R.T.: -0.003 min
Response: 213015
Conc: 2.04 ug/ml



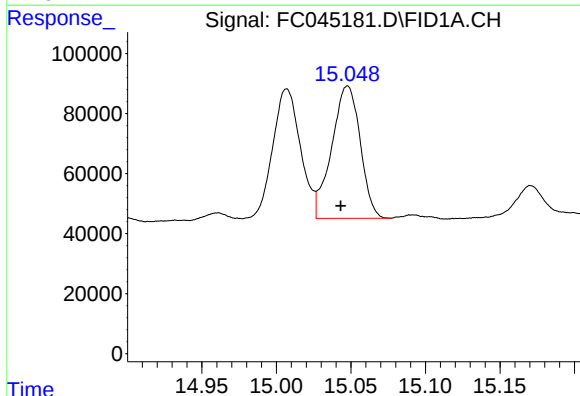
#11 n-Heneicosane (C21)

R.T.: 13.409 min
Delta R.T.: 0.051 min
Response: 761750
Conc: 7.20 ug/ml



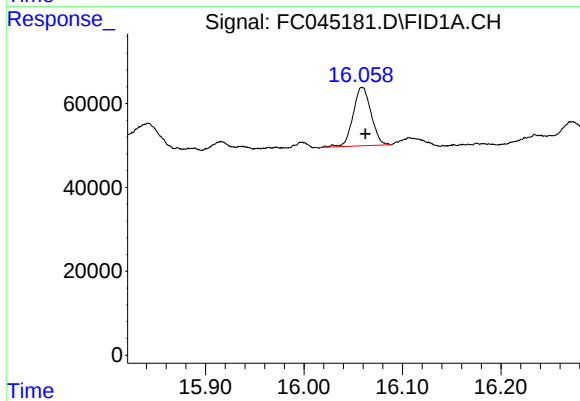
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min
Delta R.T.: -0.007 min
Response: 8533493
Conc: 95.70 ug/ml



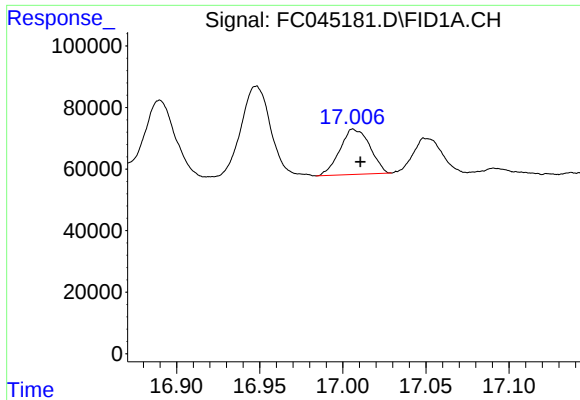
#14 n-Tetracosane (C24)

R.T.: 15.048 min
Delta R.T.: 0.005 min
Response: 587904
Conc: 5.50 ug/ml



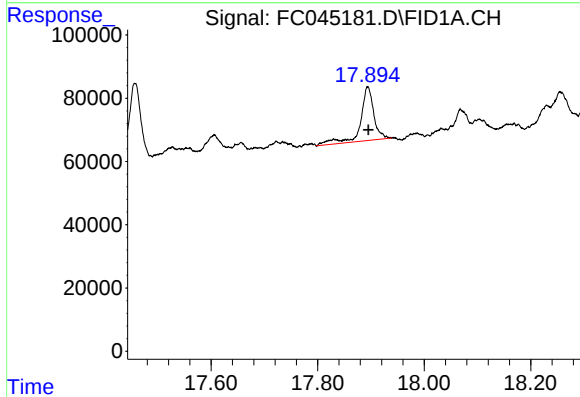
#15 n-Hexacosane (C26)

R.T.: 16.059 min
Delta R.T.: -0.003 min
Response: 175195
Conc: 1.64 ug/ml



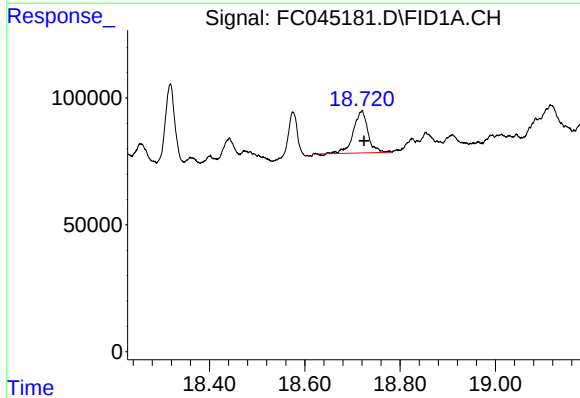
#16 n-Octacosane (C28)

R.T.: 17.006 min
Delta R.T.: -0.004 min
Response: 184368
Conc: 1.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.894 min
Delta R.T.: -0.001 min
Response: 293984
Conc: 2.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.720 min
Delta R.T.: -0.004 min
Response: 352636
Conc: 4.08 ug/ml