

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040542.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 7:49
 Operator : AJ\SJ
 Sample : K2358-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 08:18:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.024	4145028	32.188 ug/ml
Spiked Amount 50.000		Recovery =	64.38%
12) S 1-chlorooctadecane (S...	12.453	3358046	33.995 ug/ml
Spiked Amount 50.000		Recovery =	67.99%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.456	66400	0.681 ug/ml
4) T n-Dodecane (C12)	5.875	287899	3.333 ug/ml
5) T A~2-methylnaphthalene...	6.507	115552	1.163 ug/ml
6) T n-Tetradecane (C14)	7.664	470488	5.162 ug/ml
7) T n-Hexadecane (C16)	9.261	142467	1.482 ug/ml
14) T n-Tetracosane (C24)	14.284	345094	3.466 ug/ml
15) T n-Hexacosane (C26)	15.322	130695	1.335 ug/ml
16) T n-Octacosane (C28)	16.275	138068	1.407 ug/ml
17) T n-Tricontane (C30)	17.157	390794	3.994 ug/ml
18) T n-Dotriacontane (C32)	17.990	220837	2.282 ug/ml
19) T n-Tetratriacontane (C34)	18.807	101868	1.215 ug/ml

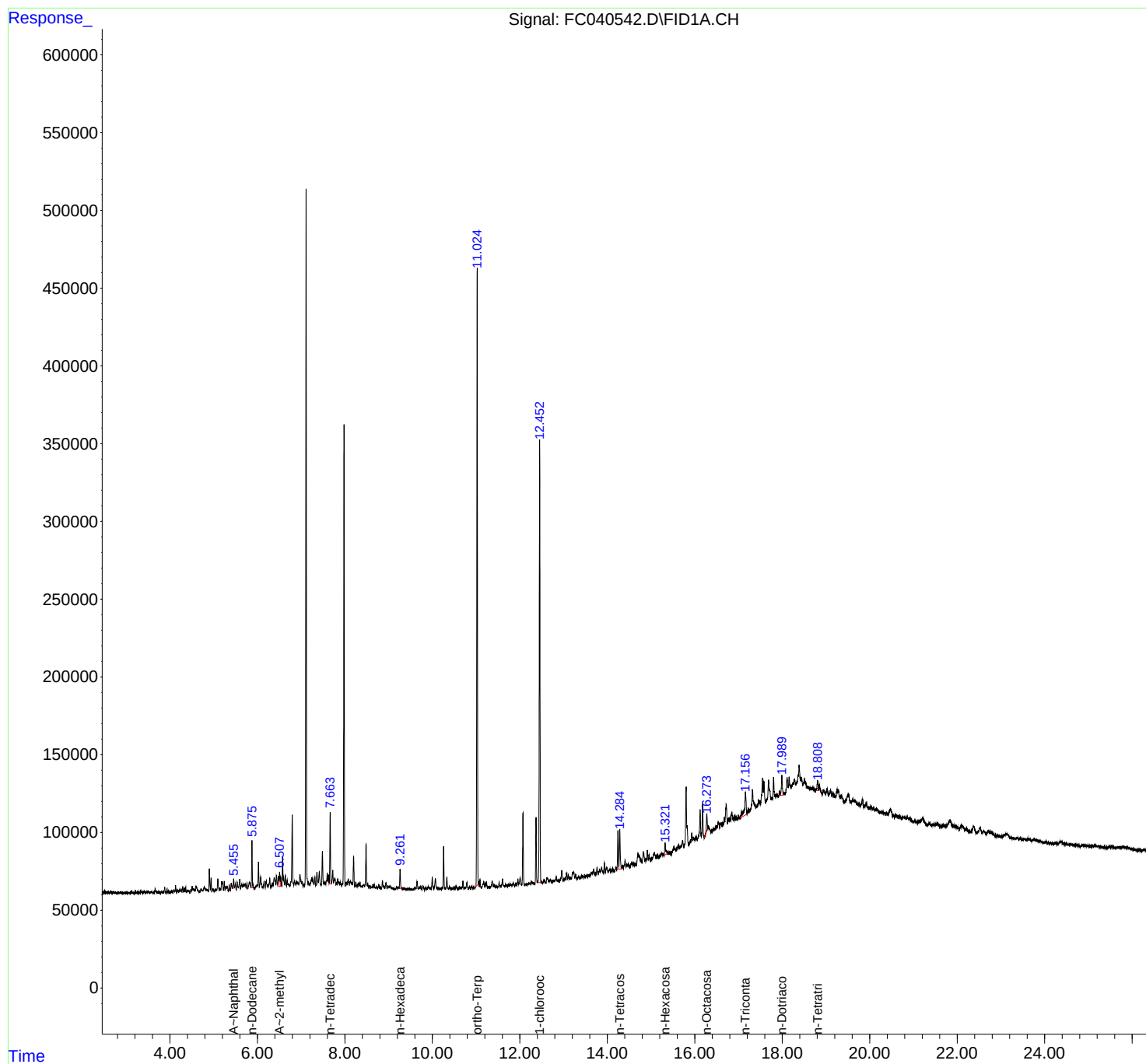
(f)=RT Delta > 1/2 Window

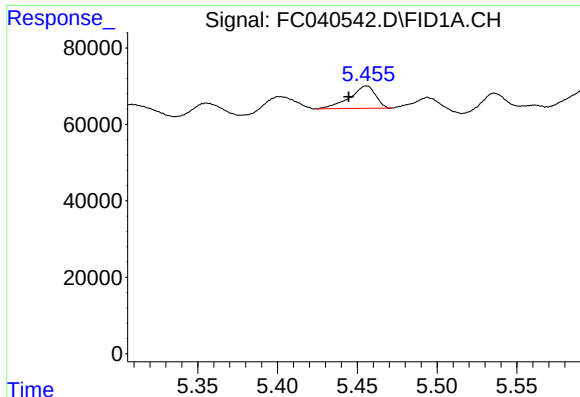
(m)=manual int.

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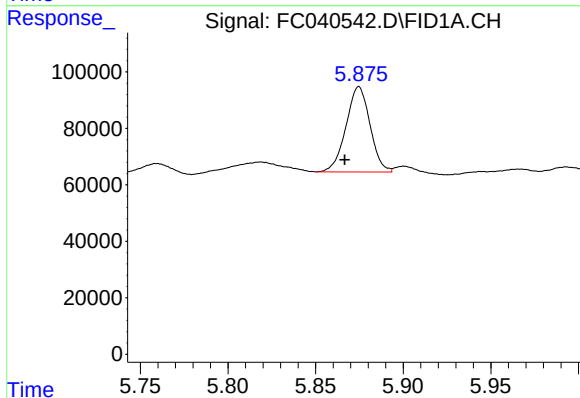
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Signal Info : 20M x 0.18mm x 0.18um





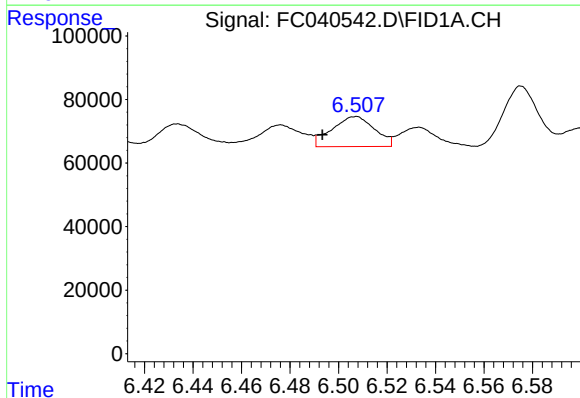
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: 0.011 min
Response: 66400
Conc: 0.68 ug/ml



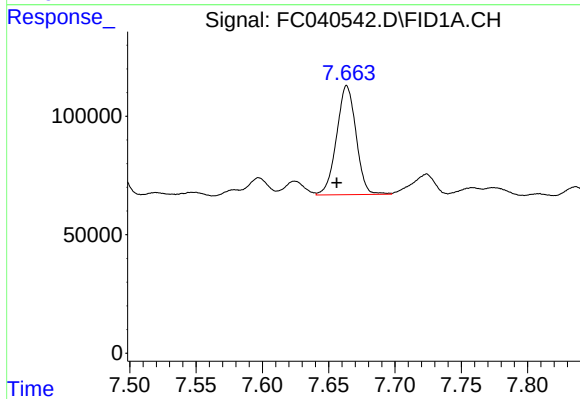
#4 n-Dodecane (C12)

R.T.: 5.875 min
Delta R.T.: 0.008 min
Response: 287899
Conc: 3.33 ug/ml



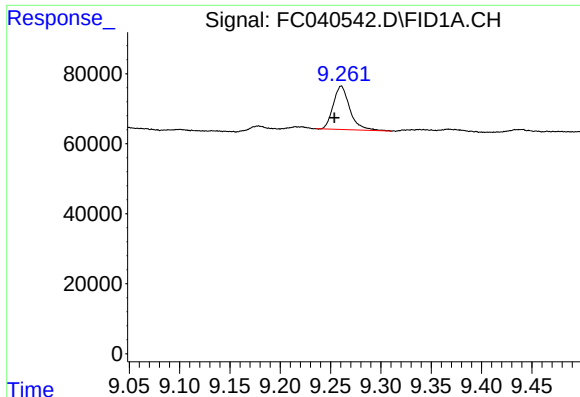
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.507 min
Delta R.T.: 0.014 min
Response: 115552
Conc: 1.16 ug/ml



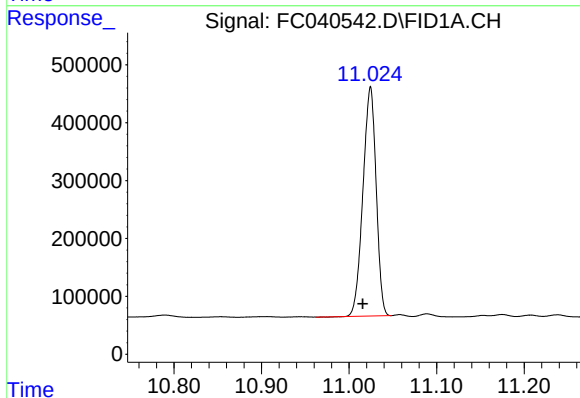
#6 n-Tetradecane (C14)

R.T.: 7.664 min
Delta R.T.: 0.008 min
Response: 470488
Conc: 5.16 ug/ml



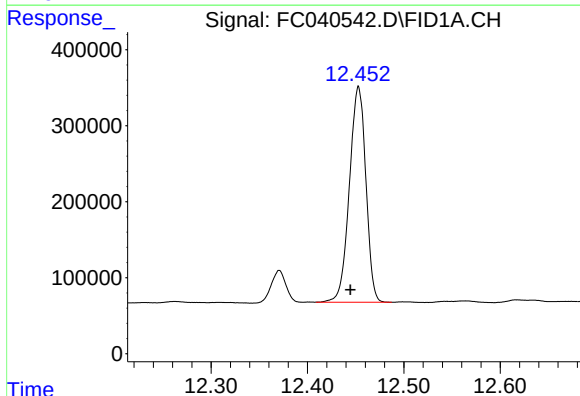
#7 n-Hexadecane (C16)

R.T.: 9.261 min
Delta R.T.: 0.007 min
Response: 142467
Conc: 1.48 ug/ml



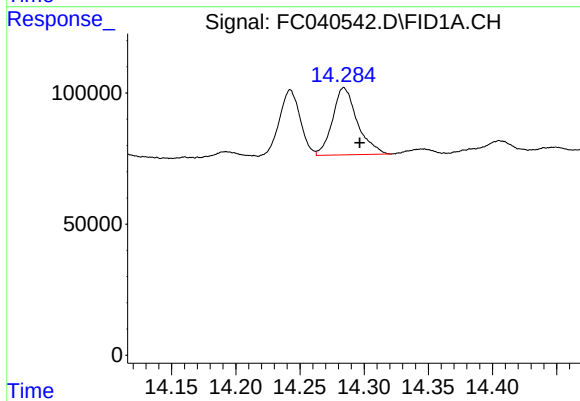
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: 0.009 min
Response: 4145028
Conc: 32.19 ug/ml



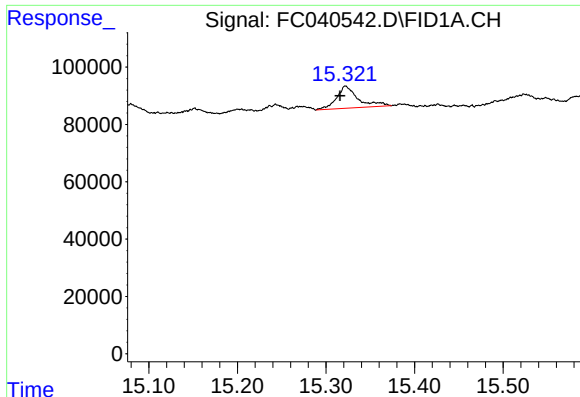
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: 0.008 min
Response: 3358046
Conc: 34.00 ug/ml



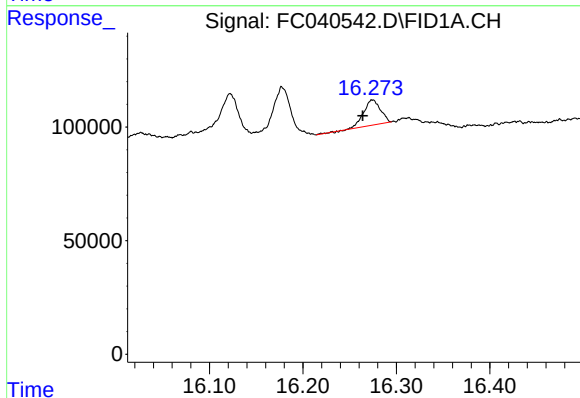
#14 n-Tetracosane (C24)

R.T.: 14.284 min
Delta R.T.: -0.012 min
Response: 345094
Conc: 3.47 ug/ml



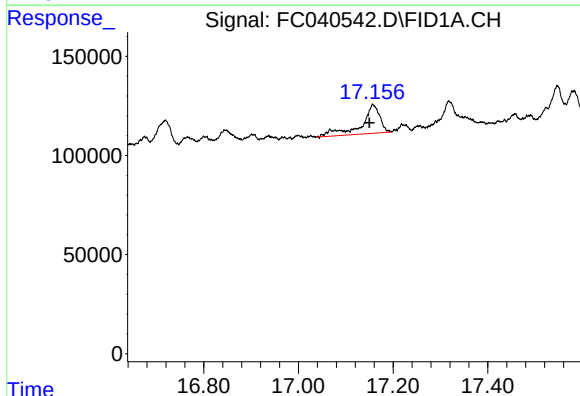
#15 n-Hexacosane (C26)

R.T.: 15.322 min
Delta R.T.: 0.006 min
Response: 130695
Conc: 1.33 ug/ml



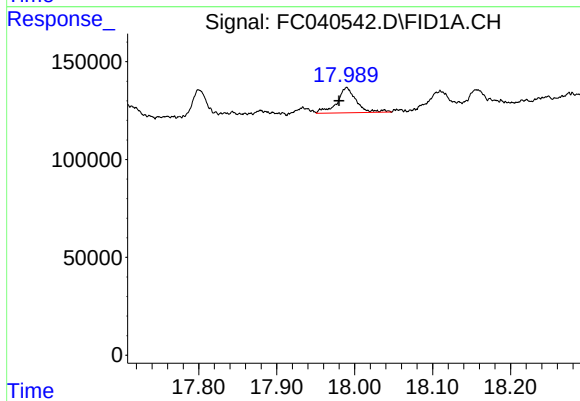
#16 n-Octacosane (C28)

R.T.: 16.275 min
Delta R.T.: 0.011 min
Response: 138068
Conc: 1.41 ug/ml



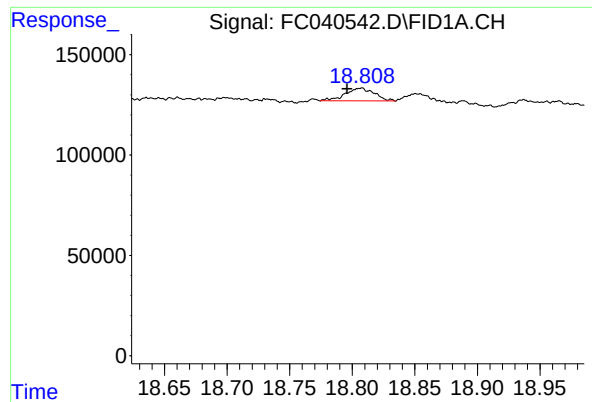
#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 390794
Conc: 3.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: 0.010 min
Response: 220837
Conc: 2.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.807 min
Delta R.T.: 0.011 min
Response: 101868
Conc: 1.22 ug/ml