

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040483.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2019 20:30
 Operator : AJ\SJ
 Sample : K2200-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:32:13 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)	11.026	3048937	23.676 ug/ml
Spiked Amount 50.000		Recovery =	47.35%
12) S 1-chlorooctadecane (S...	12.457	5606095	56.753 ug/ml
Spiked Amount 50.000		Recovery =	113.51%
Target Compounds			
2) T n-Decane (C10)	3.881	141012	1.666 ug/ml
3) T A~Naphthalene (C11.7)	5.456	361186	3.702 ug/ml
4) T n-Dodecane (C12)	5.875	145529	1.685 ug/ml
5) T A~2-methylnaphthalene...	6.506	389888	3.924 ug/ml
6) T n-Tetradecane (C14)	7.664	173505	1.904 ug/ml
10) T n-Eicosane (C20)	11.960	183669	1.805 ug/ml
11) T n-Heneicosane (C21)	12.638	225882	2.240 ug/ml
13) T n-Docosane (C22)	13.239	450372	4.480 ug/ml
14) T n-Tetracosane (C24)	14.293	1840556	18.486 ug/ml
16) T n-Octacosane (C28)	16.286	509281	5.192 ug/ml
17) T n-Tricontane (C30)	17.162	493414	5.043 ug/ml
18) T n-Dotriacontane (C32)	17.941	395964	4.091 ug/ml

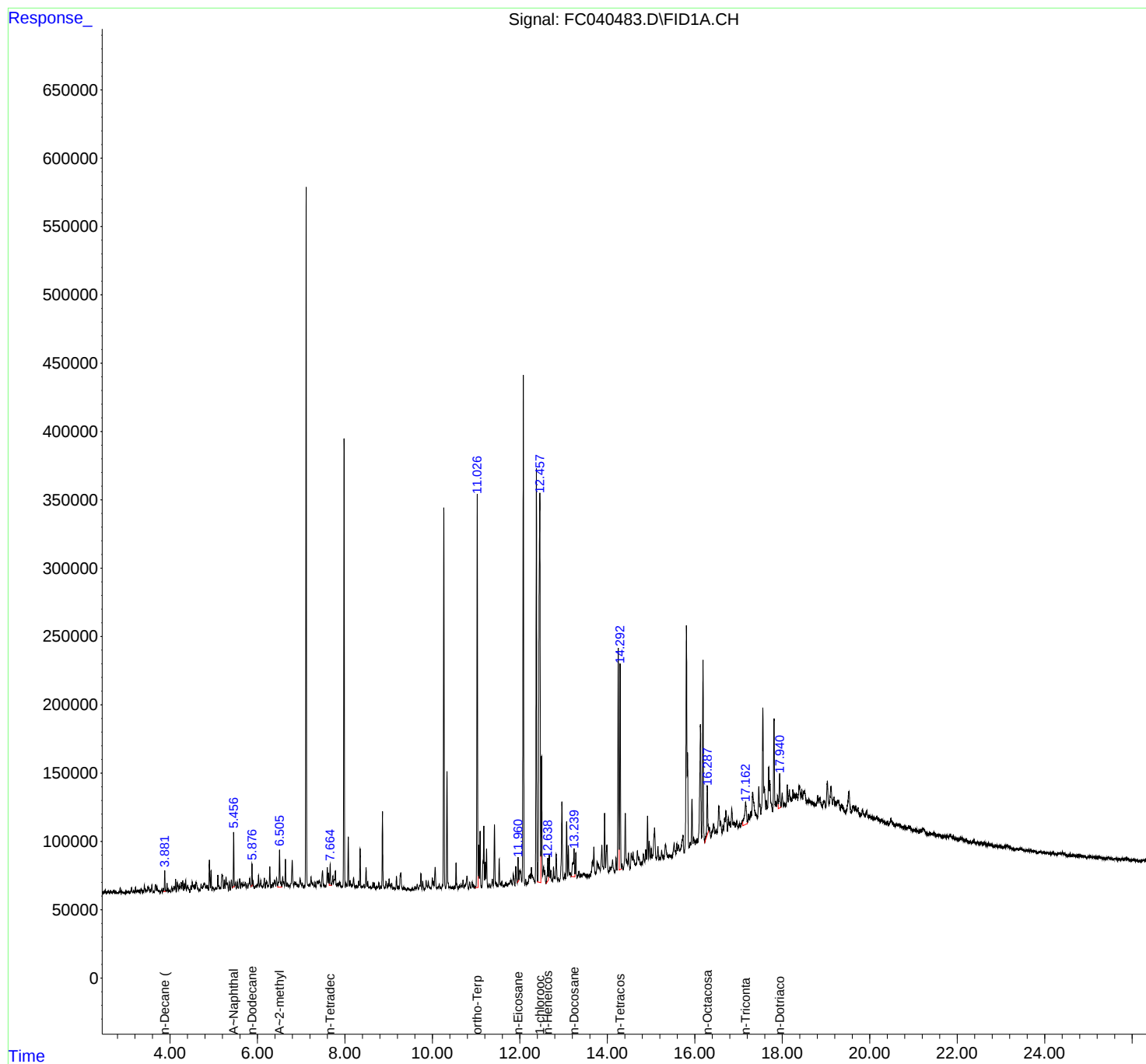
(f)=RT Delta > 1/2 Window

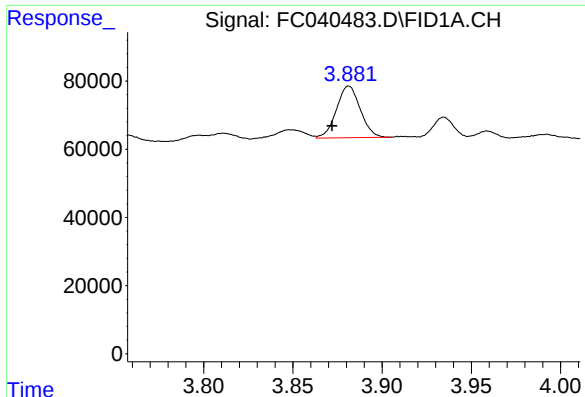
(m)=manual int.

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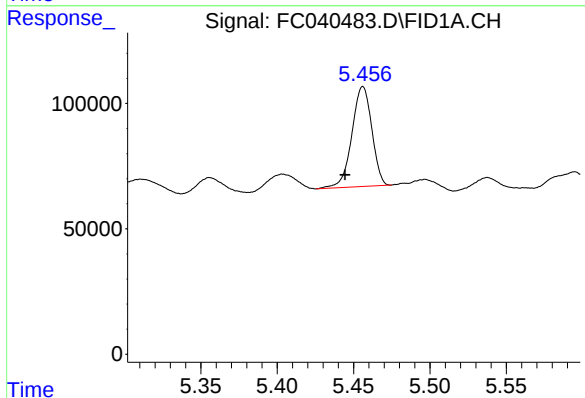
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





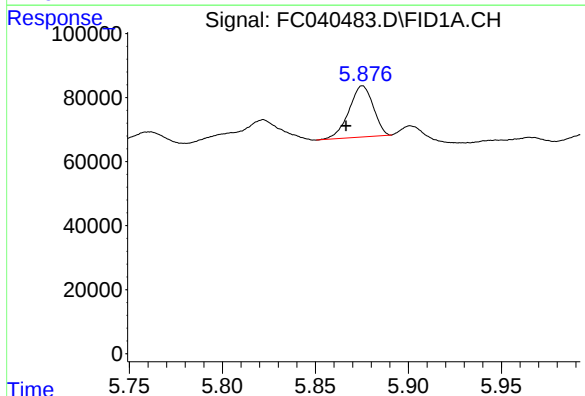
#2 n-Decane (C10)

R.T.: 3.881 min
Delta R.T.: 0.010 min
Response: 141012
Conc: 1.67 ug/ml



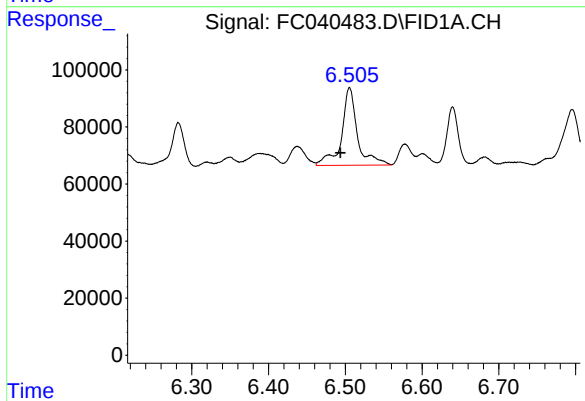
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: 0.012 min
Response: 361186
Conc: 3.70 ug/ml



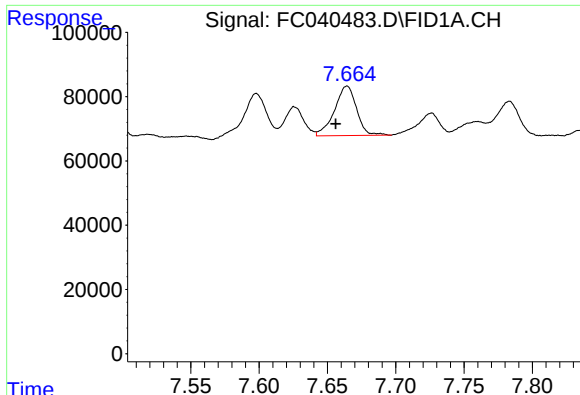
#4 n-Dodecane (C12)

R.T.: 5.875 min
Delta R.T.: 0.009 min
Response: 145529
Conc: 1.68 ug/ml



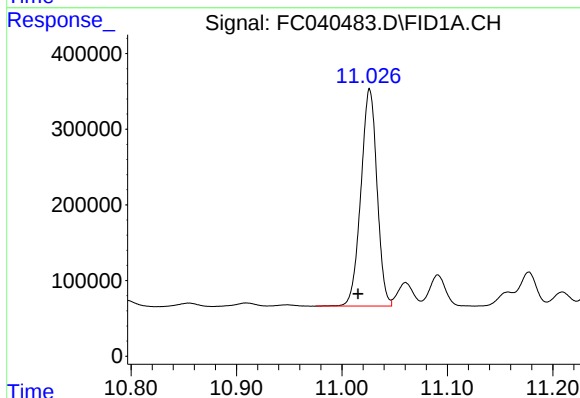
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.506 min
Delta R.T.: 0.012 min
Response: 389888
Conc: 3.92 ug/ml



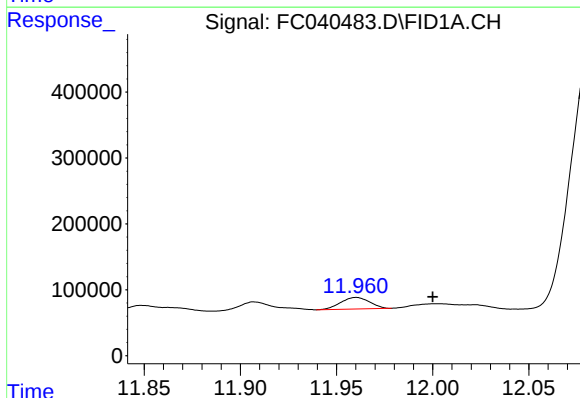
#6 n-Tetradecane (C14)

R.T.: 7.664 min
Delta R.T.: 0.008 min
Response: 173505
Conc: 1.90 ug/ml



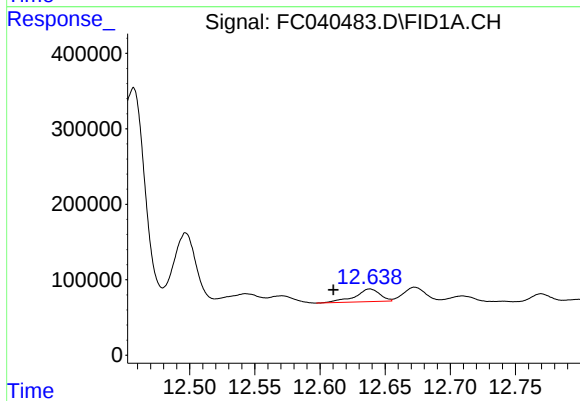
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: 0.011 min
Response: 3048937
Conc: 23.68 ug/ml



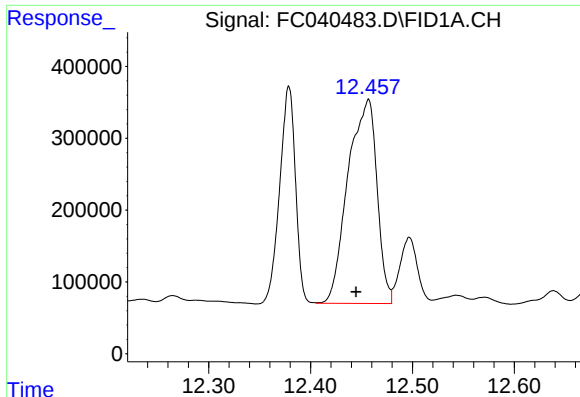
#10 n-Eicosane (C20)

R.T.: 11.960 min
Delta R.T.: -0.040 min
Response: 183669
Conc: 1.80 ug/ml



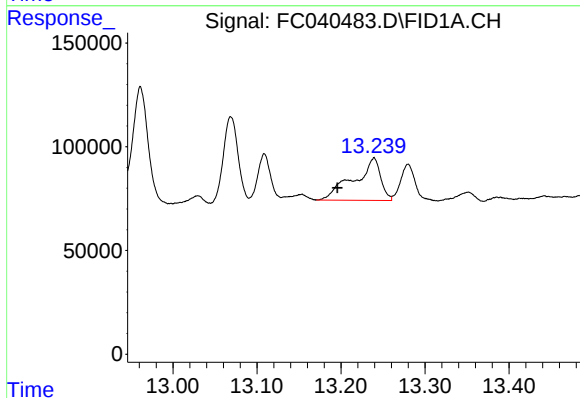
#11 n-Heneicosane (C21)

R.T.: 12.638 min
Delta R.T.: 0.028 min
Response: 225882
Conc: 2.24 ug/ml



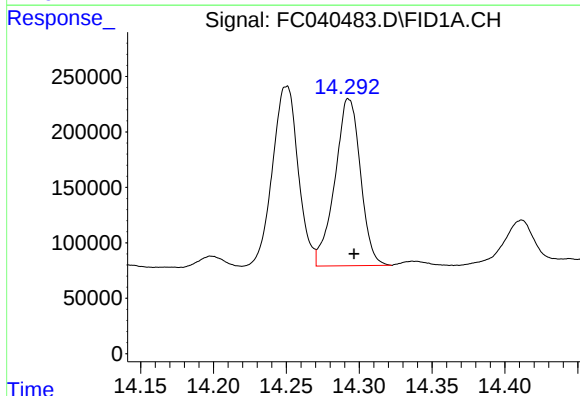
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.012 min
Response: 5606095
Conc: 56.75 ug/ml



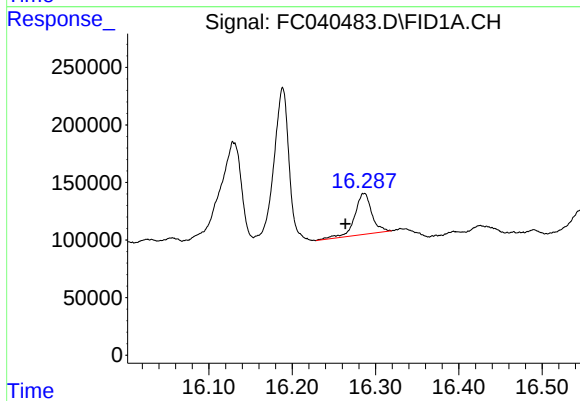
#13 n-Docosane (C22)

R.T.: 13.239 min
Delta R.T.: 0.044 min
Response: 450372
Conc: 4.48 ug/ml



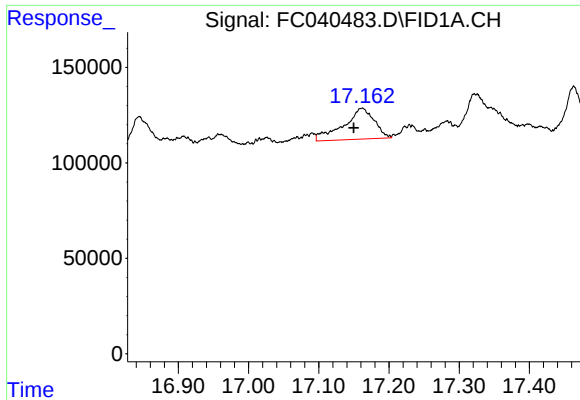
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.004 min
Response: 1840556
Conc: 18.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.286 min
Delta R.T.: 0.022 min
Response: 509281
Conc: 5.19 ug/ml



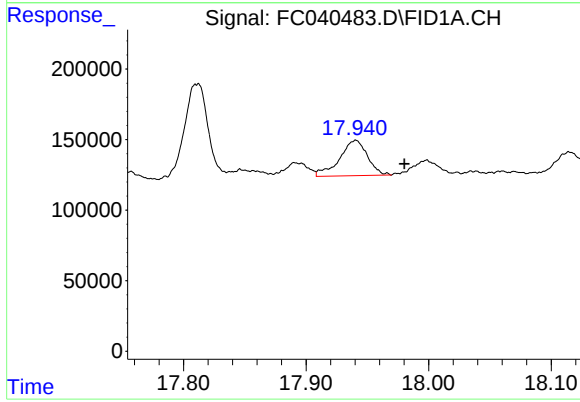
#17 n-Tricontane (C30)

R.T.: 17.162 min

Delta R.T.: 0.012 min

Response: 493414

Conc: 5.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.941 min

Delta R.T.: -0.040 min

Response: 395964

Conc: 4.09 ug/ml