

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050619AL\
 Data File : FC041038.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2019 13:21
 Operator : AJ\SJ
 Sample : K2635-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 00:53:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.028	764678	7.340 ug/ml
Spiked Amount 50.000		Recovery =	14.68%
12) S 1-chlorooctadecane (S...	12.455	1208709	14.588 ug/ml
Spiked Amount 50.000		Recovery =	29.18%
Target Compounds			
2) T n-Decane (C10)	3.921	75227	0.819 ug/ml
6) T n-Tetradecane (C14)	7.667	122808	1.290 ug/ml
7) T n-Hexadecane (C16)	9.265	174016	1.807 ug/ml
8) T n-Octadecane (C18)	10.704	138307	1.423 ug/ml
10) T n-Eicosane (C20)	12.012	117220	1.223 ug/ml
11) T n-Heneicosane (C21)	12.623	70566	0.754 ug/ml
13) T n-Docosane (C22)	13.207	74119	0.801 ug/ml
14) T n-Tetracosane (C24)	14.305	114594	1.258 ug/ml
15) T n-Hexacosane (C26)	15.327	107621	1.199 ug/ml
16) T n-Octacosane (C28)	16.276	153952	1.643 ug/ml
17) T n-Tricontane (C30)	17.162	243421	2.277 ug/ml
18) T n-Dotriacontane (C32)	17.993	145330	1.472 ug/ml
19) T n-Tetratriacontane (C34)	18.814	138766	1.823 ug/ml

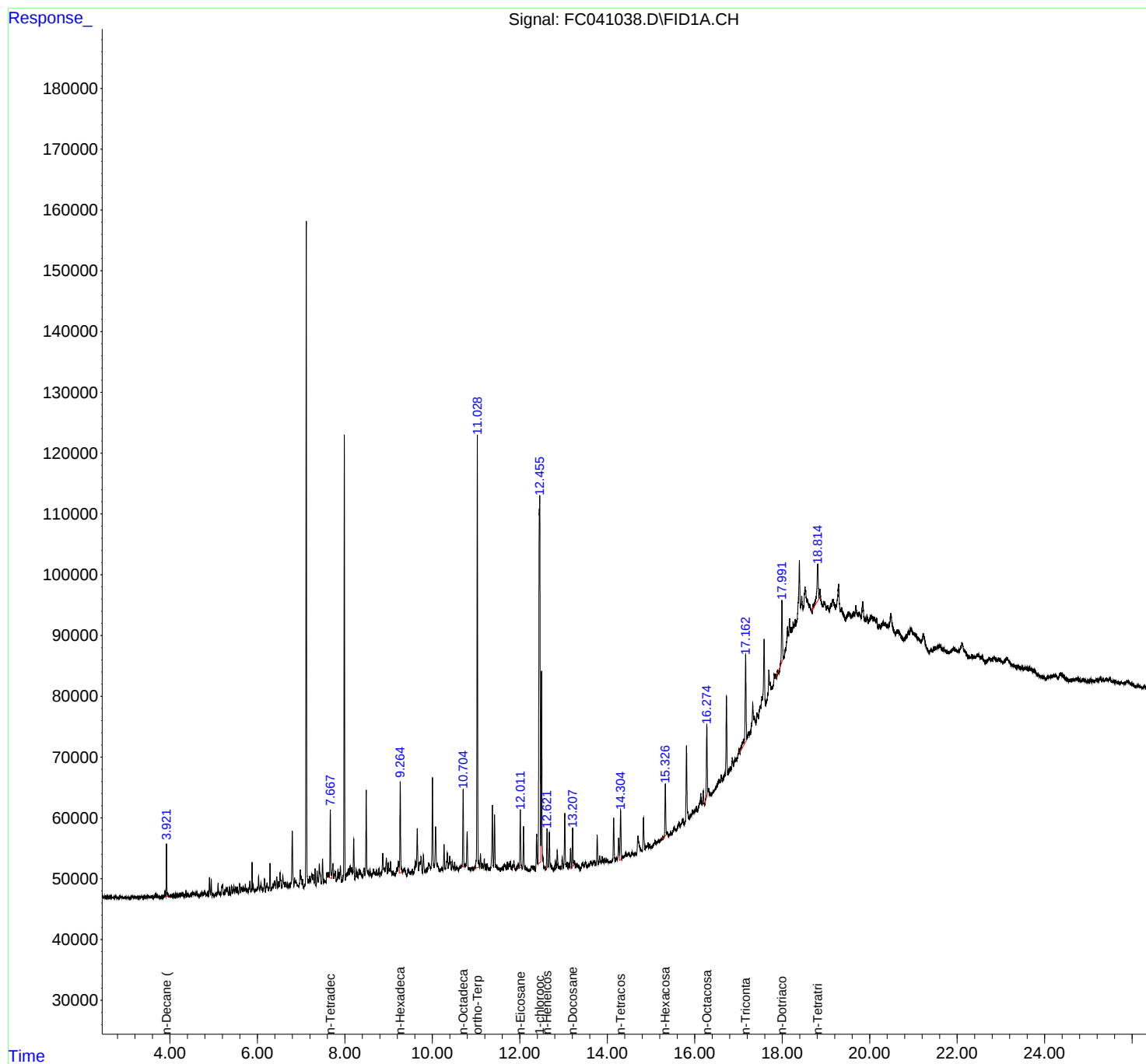
(f)=RT Delta > 1/2 Window

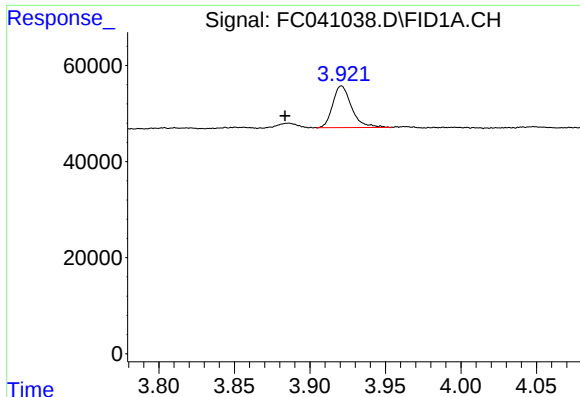
(m)=manual int.

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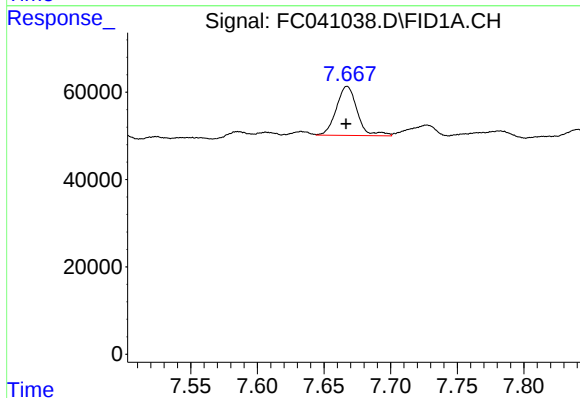
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





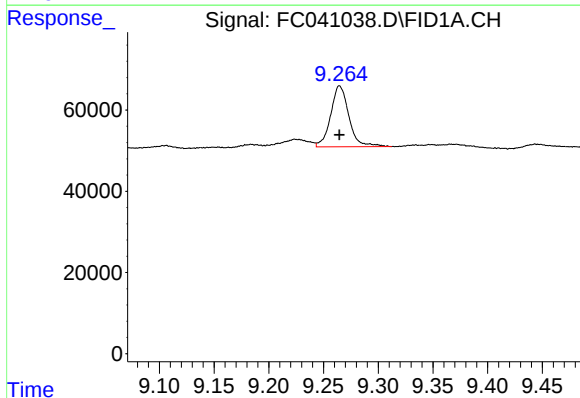
#2 n-Decane (C10)

R.T.: 3.921 min
Delta R.T.: 0.038 min
Response: 75227
Conc: 0.82 ug/ml



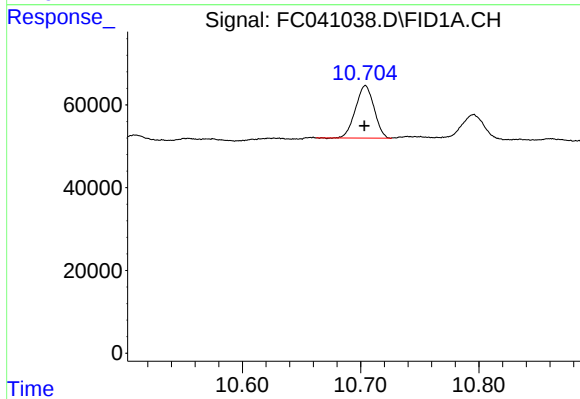
#6 n-Tetradecane (C14)

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 122808
Conc: 1.29 ug/ml



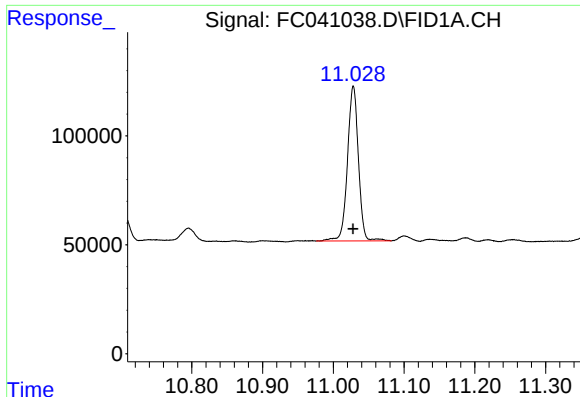
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.000 min
Response: 174016
Conc: 1.81 ug/ml



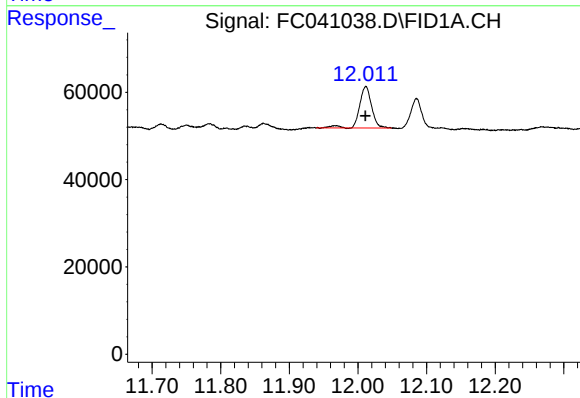
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.001 min
Response: 138307
Conc: 1.42 ug/ml



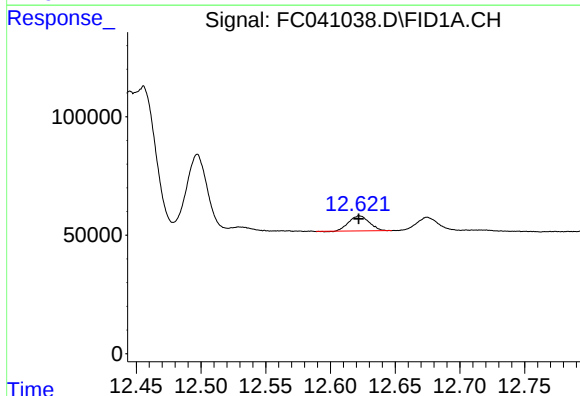
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 764678
Conc: 7.34 ug/ml



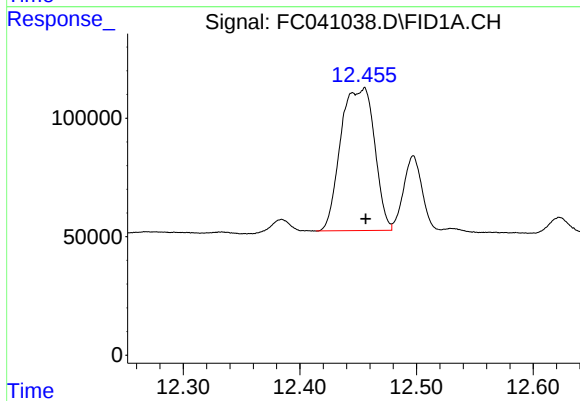
#10 n-Eicosane (C20)

R.T.: 12.012 min
Delta R.T.: 0.000 min
Response: 117220
Conc: 1.22 ug/ml



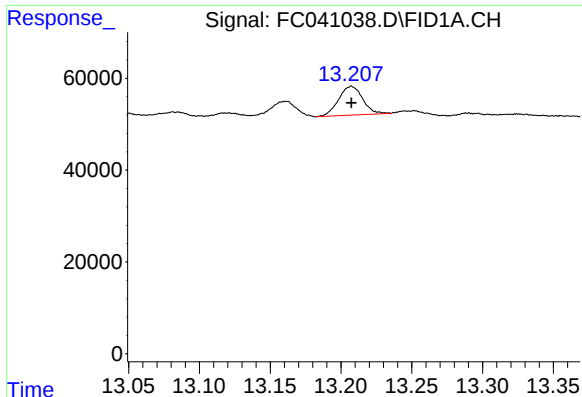
#11 n-Heneicosane (C21)

R.T.: 12.623 min
Delta R.T.: 0.000 min
Response: 70566
Conc: 0.75 ug/ml



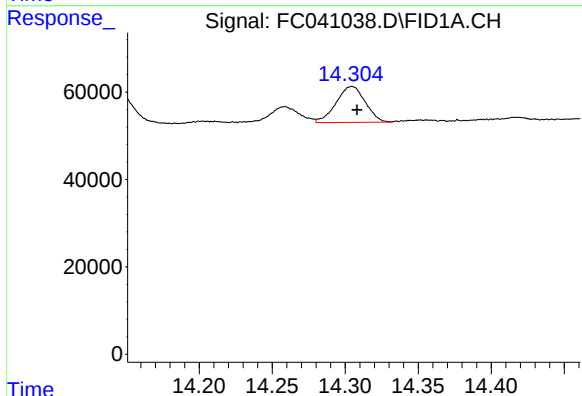
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: -0.001 min
Response: 1208709
Conc: 14.59 ug/ml



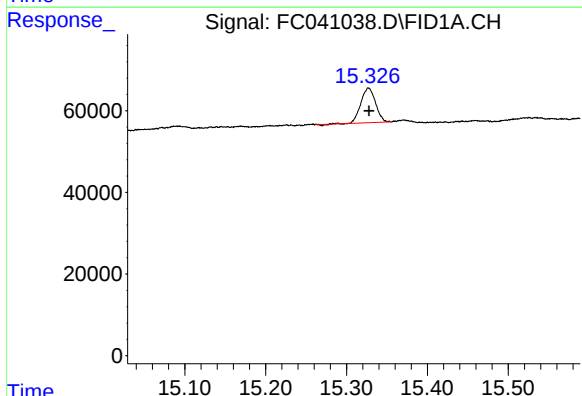
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.000 min
Response: 74119
Conc: 0.80 ug/ml



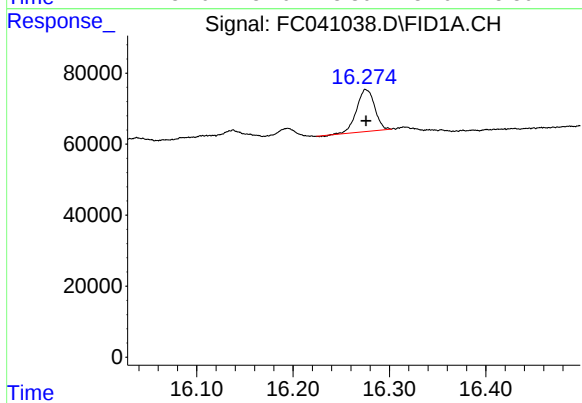
#14 n-Tetracosane (C24)

R.T.: 14.305 min
Delta R.T.: -0.004 min
Response: 114594
Conc: 1.26 ug/ml



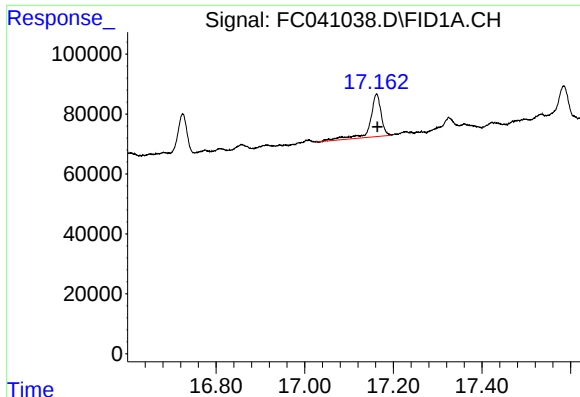
#15 n-Hexacosane (C26)

R.T.: 15.327 min
Delta R.T.: 0.000 min
Response: 107621
Conc: 1.20 ug/ml



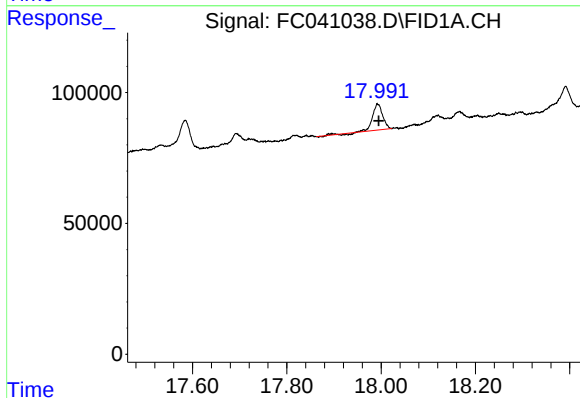
#16 n-Octacosane (C28)

R.T.: 16.276 min
Delta R.T.: 0.000 min
Response: 153952
Conc: 1.64 ug/ml



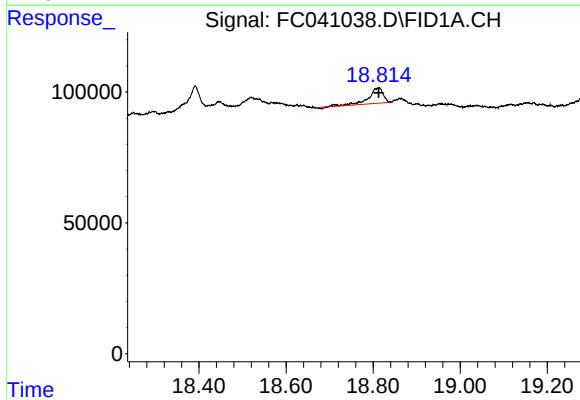
#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: -0.001 min
Response: 243421
Conc: 2.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: -0.003 min
Response: 145330
Conc: 1.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.814 min
Delta R.T.: 0.000 min
Response: 138766
Conc: 1.82 ug/ml