

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041172.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 1:16
 Operator : AJ\SJ
 Sample : K2822-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 02:26:24 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)	11.023	3149555	30.232 ug/ml
Spiked Amount 50.000		Recovery =	60.46%
12) S 1-chlorooctadecane (S...	12.451	2532240	30.561 ug/ml
Spiked Amount 50.000		Recovery =	61.12%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	182023	1.912 ug/ml
10) T n-Eicosane (C20)	12.075f	102476	1.069 ug/ml
13) T n-Docosane (C22)	13.161	28511	0.308 ug/ml
15) T n-Hexacosane (C26)	15.291	39567	0.441 ug/ml
16) T n-Octacosane (C28)	16.268	311778	3.327 ug/ml
17) T n-Tricontane (C30)	17.155	399956	3.742 ug/ml
18) T n-Dotriacontane (C32)	17.987	475892	4.821 ug/ml
19) T n-Tetratriacontane (C34)	18.849	131590	1.728 ug/ml

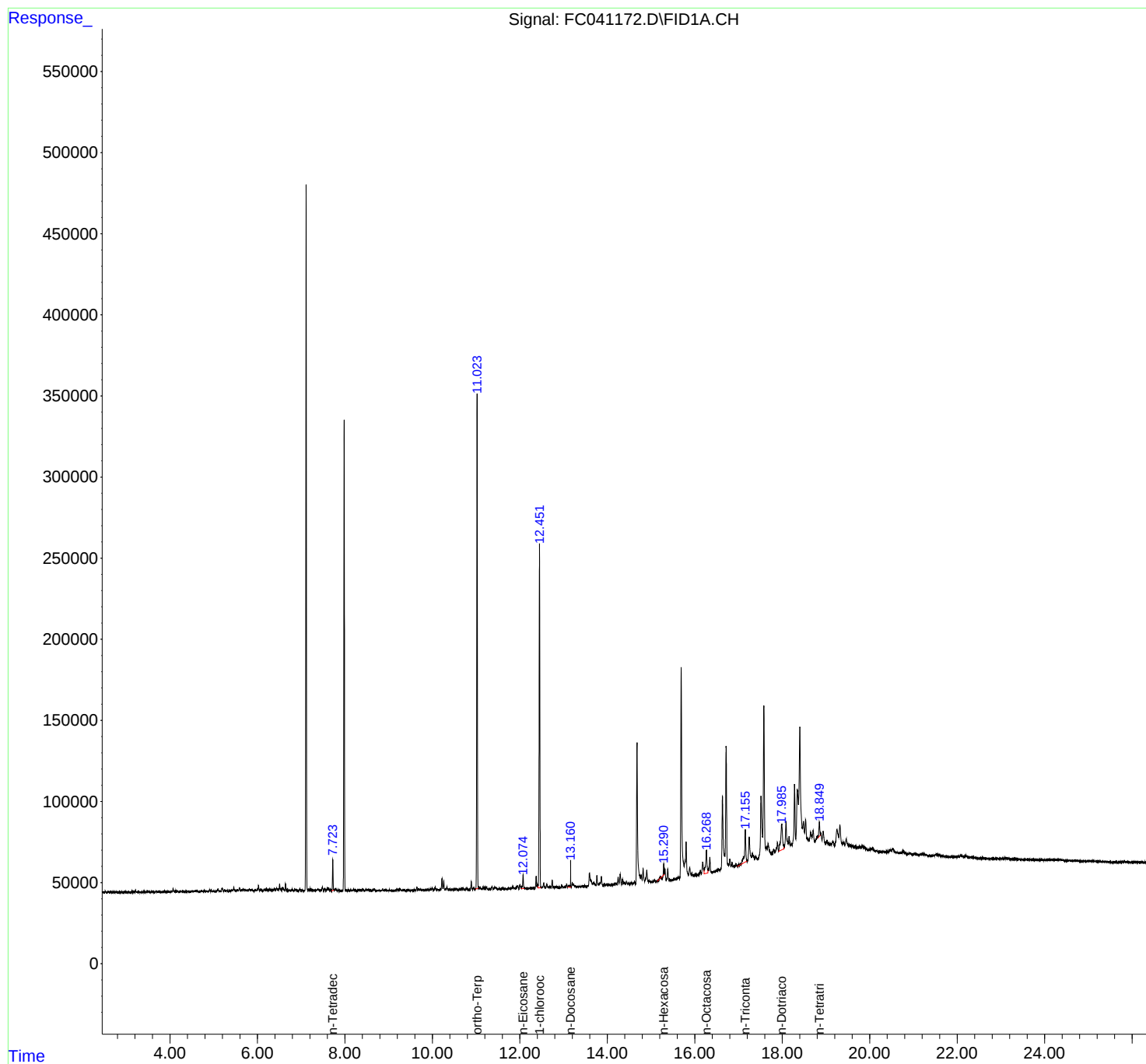
(f)=RT Delta > 1/2 Window

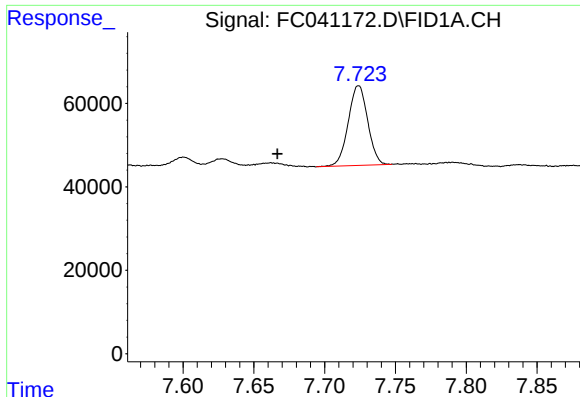
(m)=manual int.

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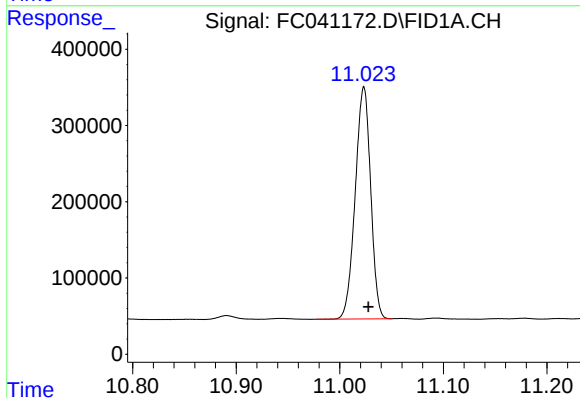
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





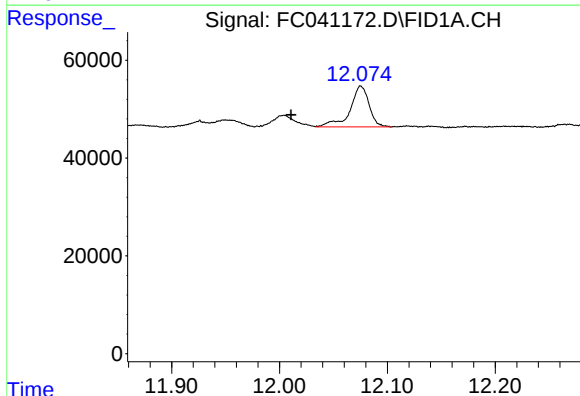
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.057 min
Response: 182023
Conc: 1.91 ug/ml



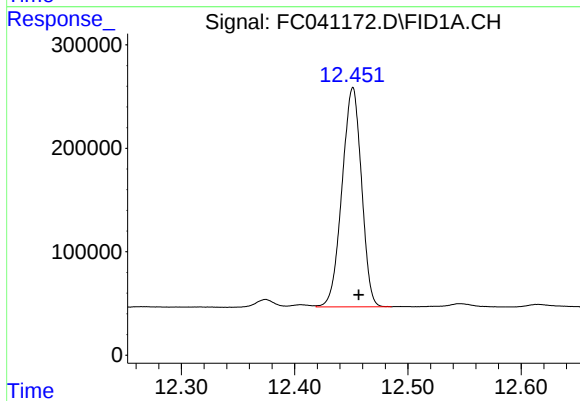
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: -0.004 min
Response: 314955
Conc: 30.23 ug/ml



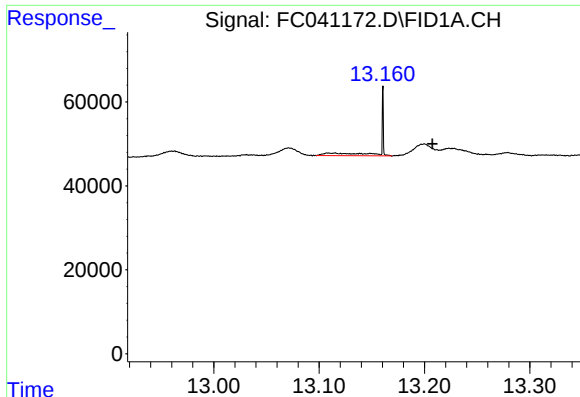
#10 n-Eicosane (C20)

R.T.: 12.075 min
Delta R.T.: 0.065 min
Response: 102476
Conc: 1.07 ug/ml



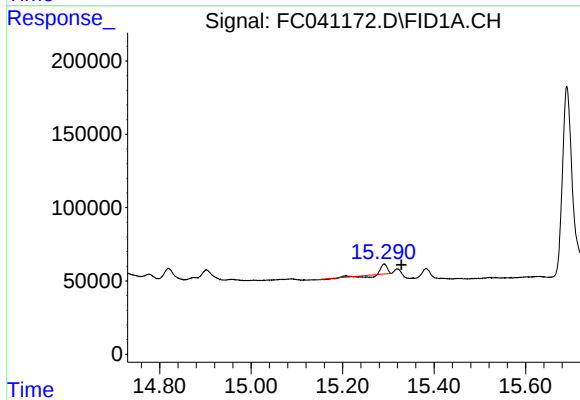
#12 1-chlorooctadecane (SURR)

R.T.: 12.451 min
Delta R.T.: -0.005 min
Response: 2532240
Conc: 30.56 ug/ml



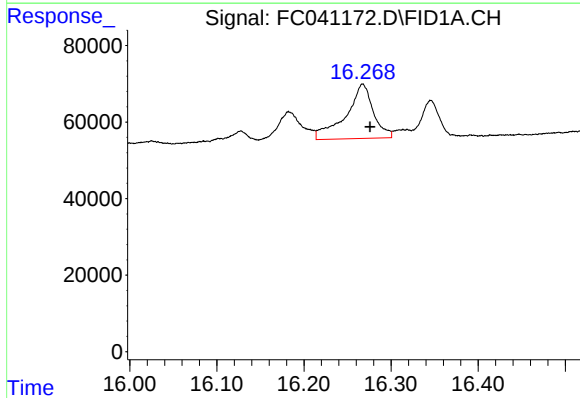
#13 n-Docosane (C22)

R.T.: 13.161 min
Delta R.T.: -0.047 min
Response: 28511
Conc: 0.31 ug/ml



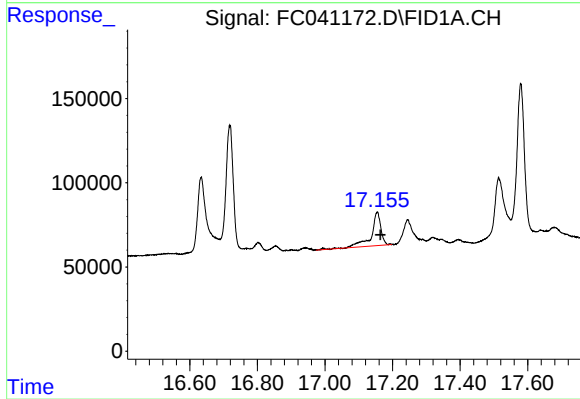
#15 n-Hexacosane (C26)

R.T.: 15.291 min
Delta R.T.: -0.037 min
Response: 39567
Conc: 0.44 ug/ml



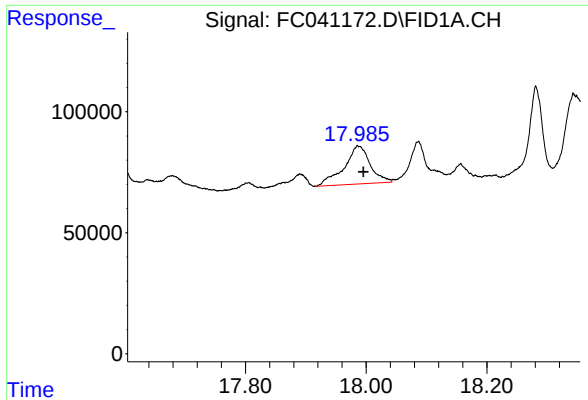
#16 n-Octacosane (C28)

R.T.: 16.268 min
Delta R.T.: -0.008 min
Response: 311778
Conc: 3.33 ug/ml



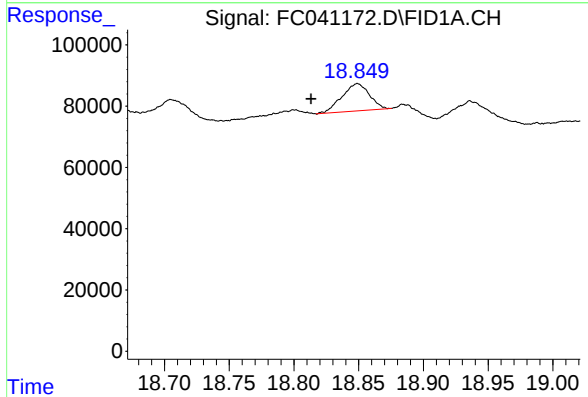
#17 n-Tricontane (C30)

R.T.: 17.155 min
Delta R.T.: -0.009 min
Response: 399956
Conc: 3.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: -0.008 min
Response: 475892
Conc: 4.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.849 min
Delta R.T.: 0.036 min
Response: 131590
Conc: 1.73 ug/ml