

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040779.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2019 8:58
 Operator : AJ\SJ
 Sample : K2201-03DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:39:41 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)	11.029	960215	7.456 ug/ml
Spiked Amount 50.000		Recovery =	14.91%
12) S 1-chlorooctadecane (S...	12.460	1063867	10.770 ug/ml
Spiked Amount 50.000		Recovery =	21.54%
Target Compounds			
6) T n-Tetradecane (C14)	7.606f	55925	0.614 ug/ml
10) T n-Eicosane (C20)	12.008	118455	1.164 ug/ml
11) T n-Heneicosane (C21)	12.649	60594	0.601 ug/ml
13) T n-Docosane (C22)	13.250f	192574	1.916 ug/ml
14) T n-Tetracosane (C24)	14.303	947858	9.520 ug/ml
16) T n-Octacosane (C28)	16.300	366037	3.731 ug/ml
17) T n-Tricontane (C30)	17.170	258259	2.639 ug/ml
18) T n-Dotriacontane (C32)	18.002	197479	2.041 ug/ml
19) T n-Tetratriacontane (C34)	18.820	184145	2.197 ug/ml

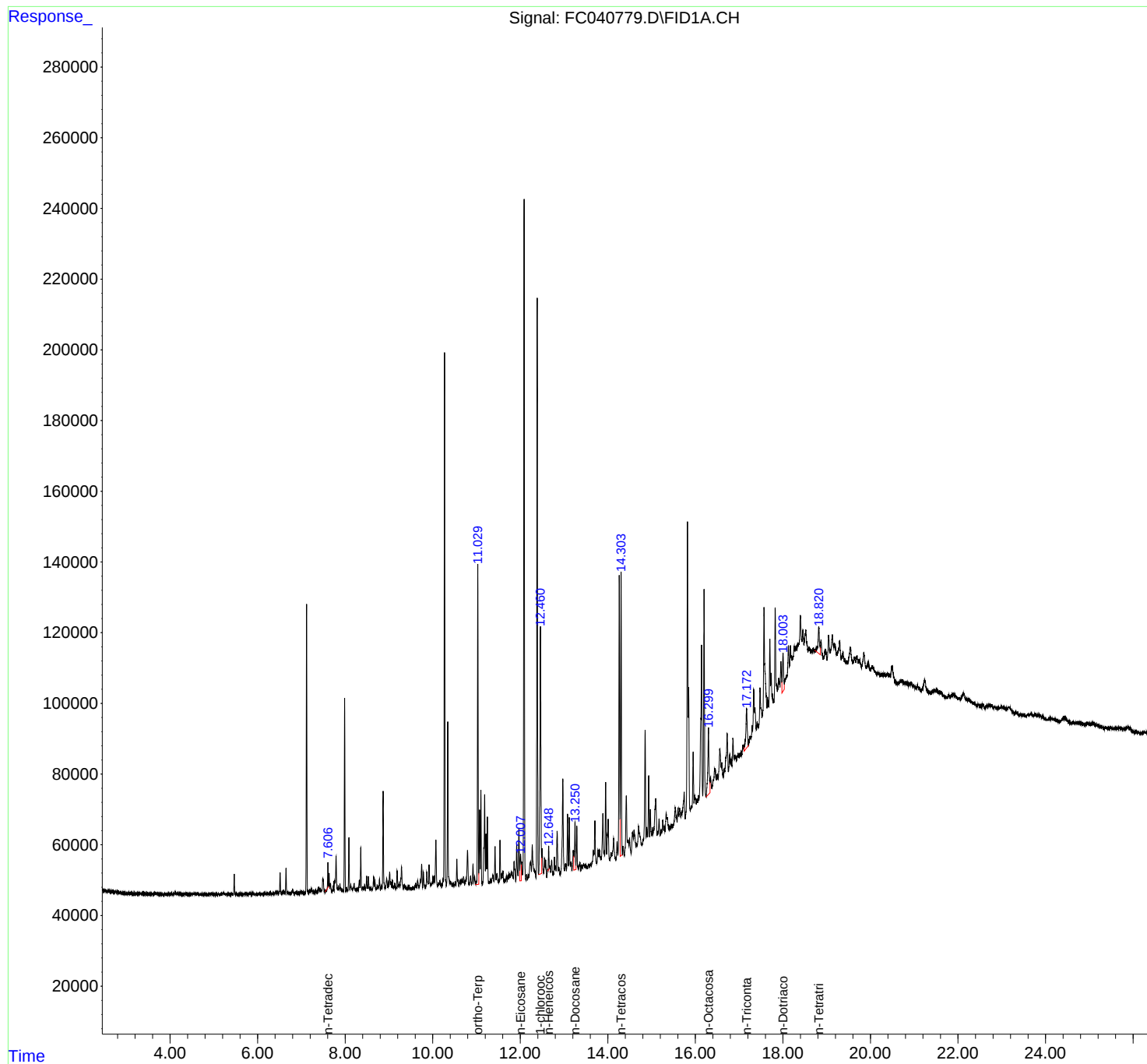
(f)=RT Delta > 1/2 Window

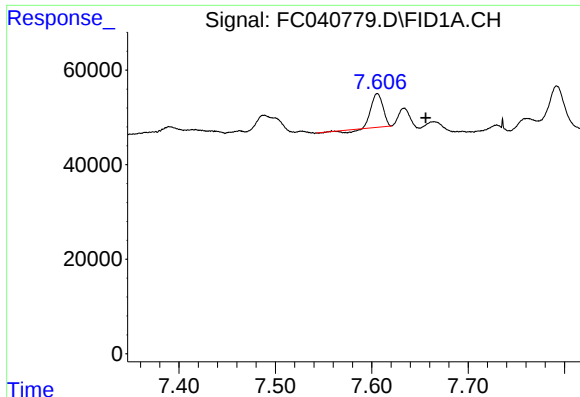
(m)=manual int.

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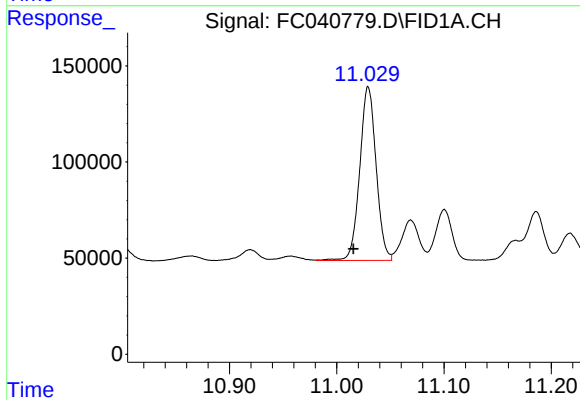
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Signal Info : 20M x 0.18mm x 0.18um





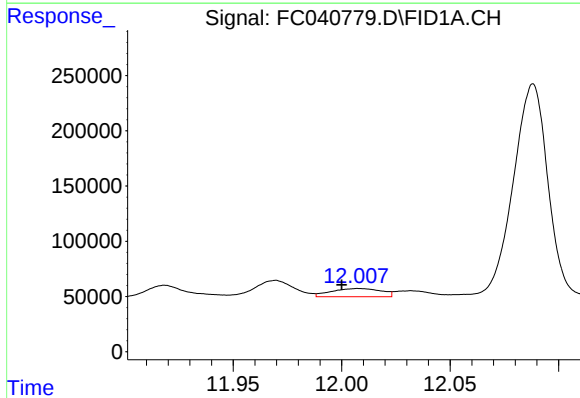
#6 n-Tetradecane (C14)

R.T.: 7.606 min
Delta R.T.: -0.050 min
Response: 55925
Conc: 0.61 ug/ml



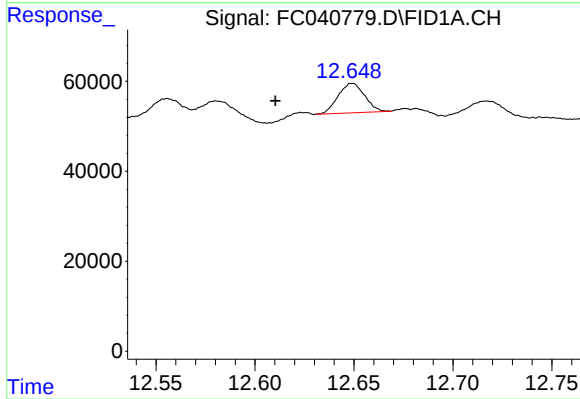
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.014 min
Response: 960215
Conc: 7.46 ug/ml



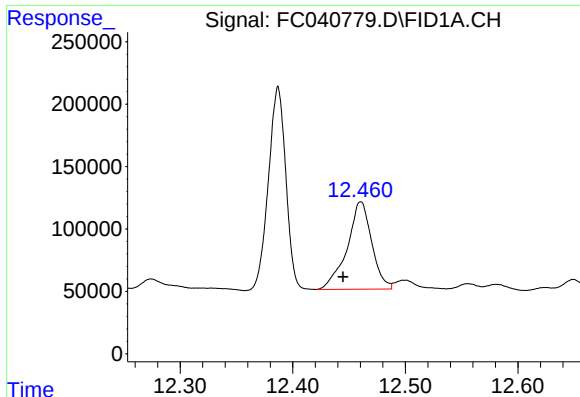
#10 n-Eicosane (C20)

R.T.: 12.008 min
Delta R.T.: 0.008 min
Response: 118455
Conc: 1.16 ug/ml



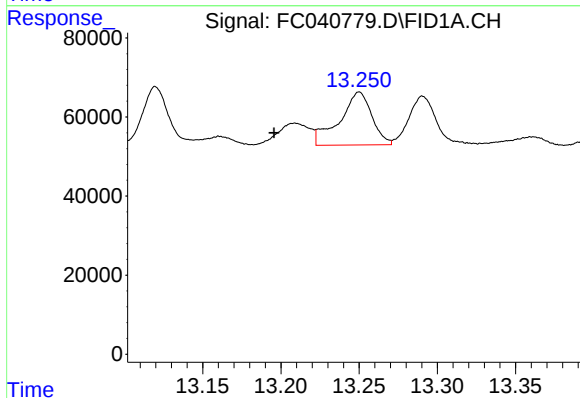
#11 n-Heneicosane (C21)

R.T.: 12.649 min
Delta R.T.: 0.039 min
Response: 60594
Conc: 0.60 ug/ml



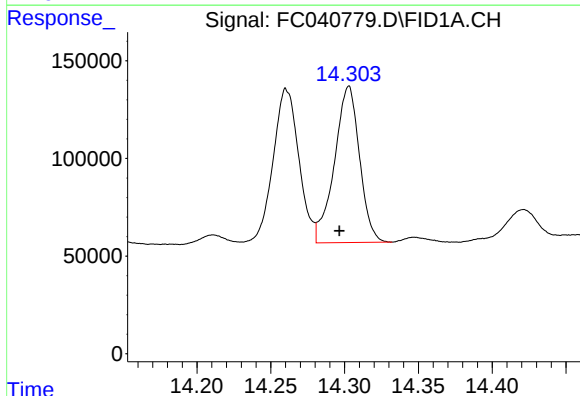
#12 1-chlorooctadecane (SURR)

R.T.: 12.460 min
Delta R.T.: 0.016 min
Response: 1063867
Conc: 10.77 ug/ml



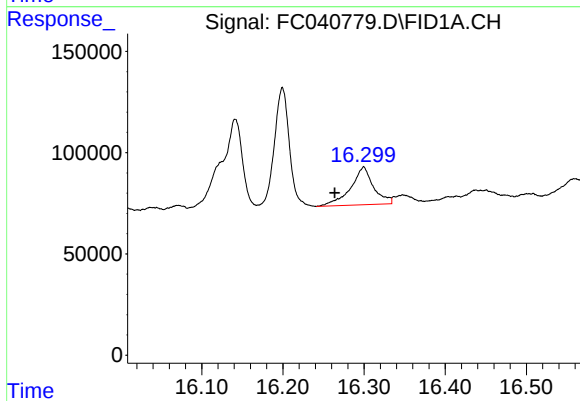
#13 n-Docosane (C22)

R.T.: 13.250 min
Delta R.T.: 0.054 min
Response: 192574
Conc: 1.92 ug/ml



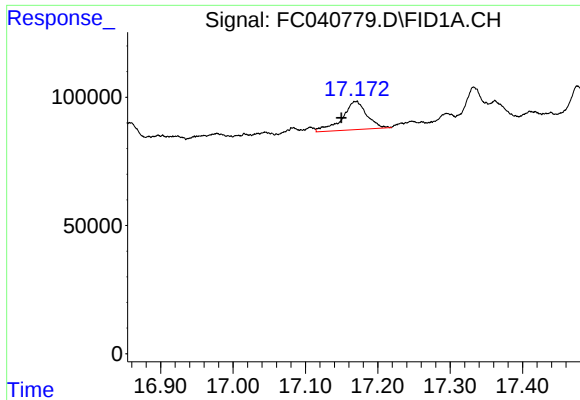
#14 n-Tetracosane (C24)

R.T.: 14.303 min
Delta R.T.: 0.006 min
Response: 947858
Conc: 9.52 ug/ml



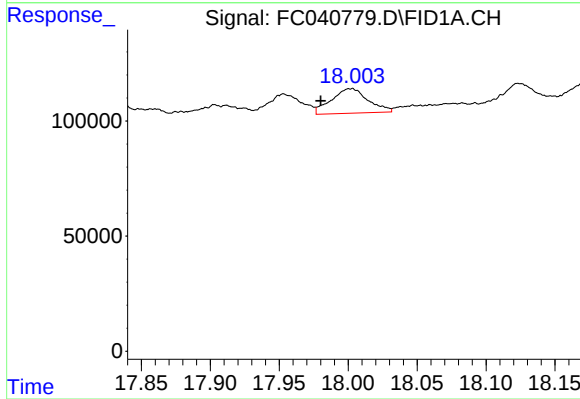
#16 n-Octacosane (C28)

R.T.: 16.300 min
Delta R.T.: 0.036 min
Response: 366037
Conc: 3.73 ug/ml



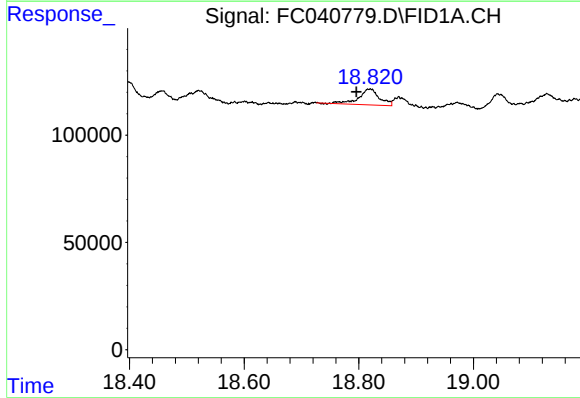
#17 n-Tricontane (C30)

R.T.: 17.170 min
Delta R.T.: 0.020 min
Response: 258259
Conc: 2.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.002 min
Delta R.T.: 0.022 min
Response: 197479
Conc: 2.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.820 min
Delta R.T.: 0.025 min
Response: 184145
Conc: 2.20 ug/ml