

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070121AL\
 Data File : FC054548.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2021 00:02
 Operator : DD\AJ
 Sample : M2902-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 01:12:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.335	4869364	34.395 ug/ml
Spiked Amount 50.000		Recovery =	68.79%
12) S 1-chlorooctadecane (S...	12.779	3995830	35.845 ug/ml
Spiked Amount 50.000		Recovery =	71.69%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.837f	372558	2.834 ug/ml
10) T n-Eicosane (C20)	12.382f	671605	5.161 ug/ml
14) T n-Tetracosane (C24)	14.601	207963	1.536 ug/ml
16) T n-Octacosane (C28)	16.607	498607	3.633 ug/ml
17) T n-Tricontane (C30)	17.475	509563	3.679 ug/ml
18) T n-Dotriacontane (C32)	18.319	380033	2.778 ug/ml
19) T n-Tetratriacontane (C34)	19.113	626577	4.637 ug/ml

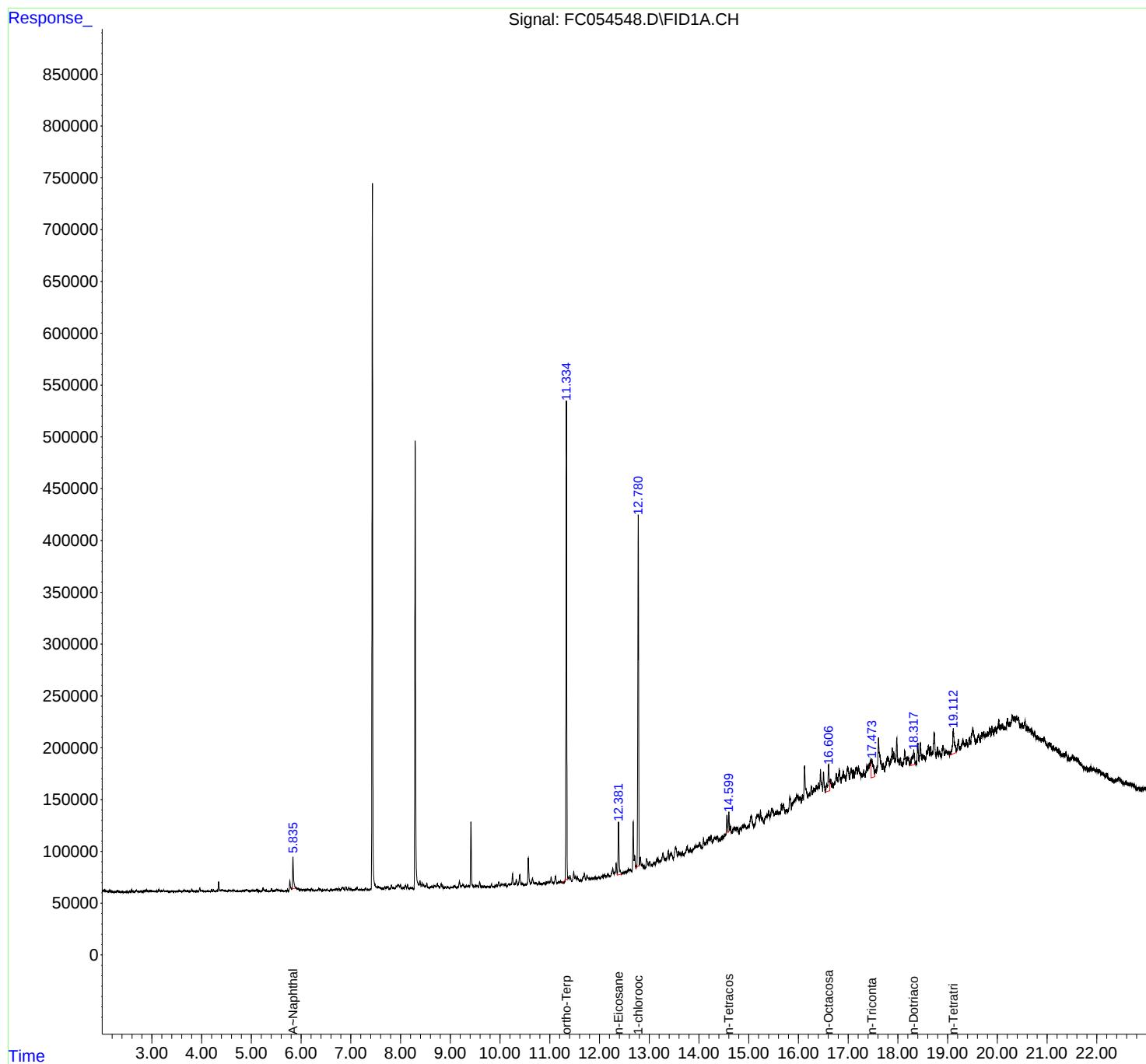
(f)=RT Delta > 1/2 Window

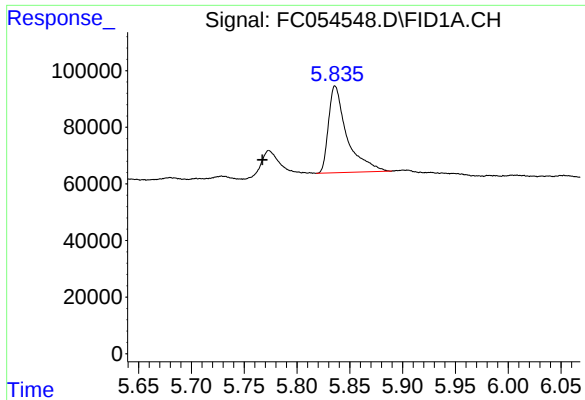
(m)=manual int.

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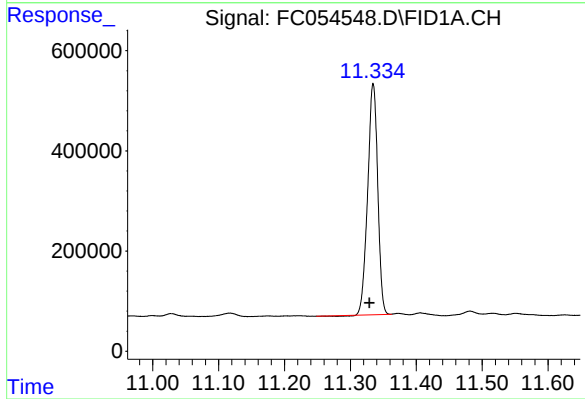
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





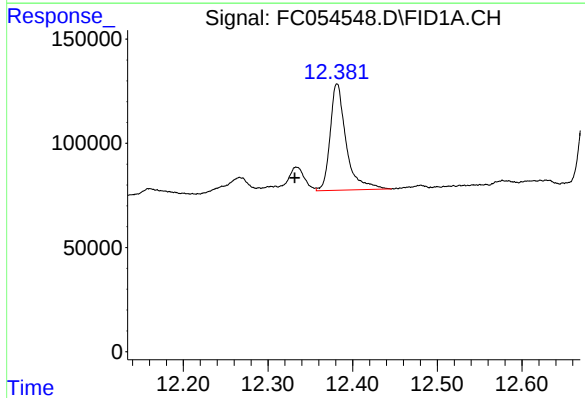
#3 A~Naphthalene (C11.7)

R.T.: 5.837 min
Delta R.T.: 0.069 min
Response: 372558
Conc: 2.83 ug/ml



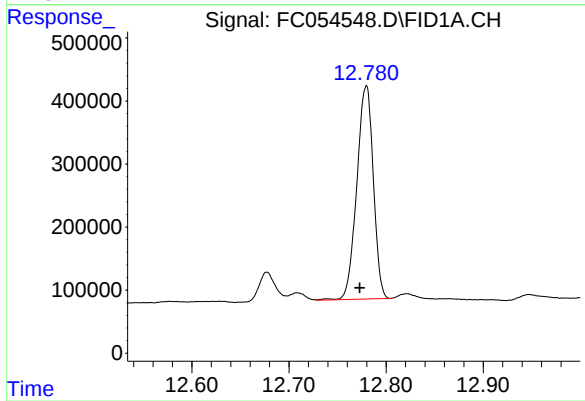
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: 0.006 min
Response: 4869364
Conc: 34.40 ug/ml



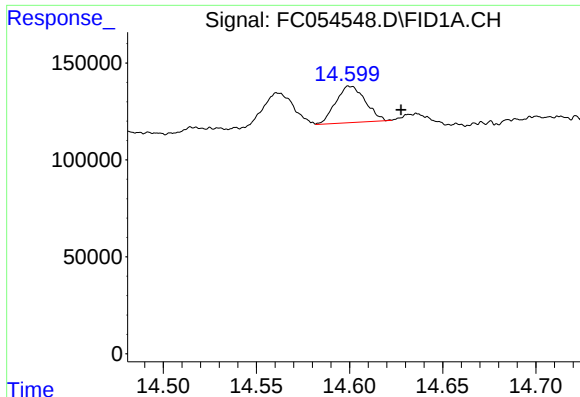
#10 n-Eicosane (C20)

R.T.: 12.382 min
Delta R.T.: 0.050 min
Response: 671605
Conc: 5.16 ug/ml



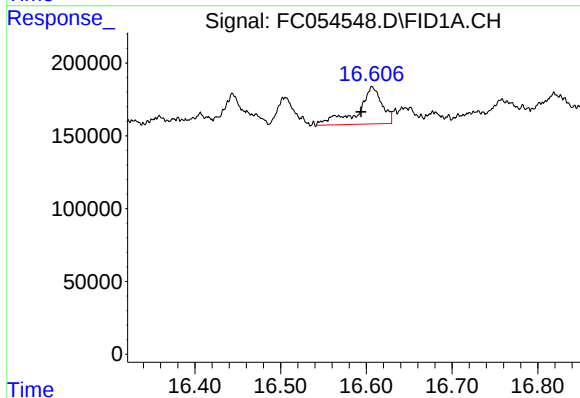
#12 1-chlorooctadecane (SURR)

R.T.: 12.779 min
Delta R.T.: 0.007 min
Response: 3995830
Conc: 35.84 ug/ml



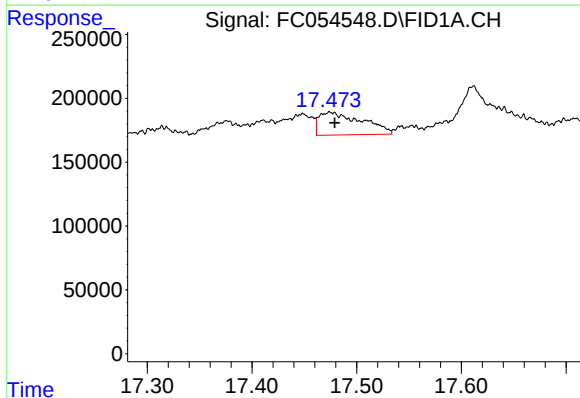
#14 n-Tetracosane (C24)

R.T.: 14.601 min
Delta R.T.: -0.027 min
Response: 207963
Conc: 1.54 ug/ml



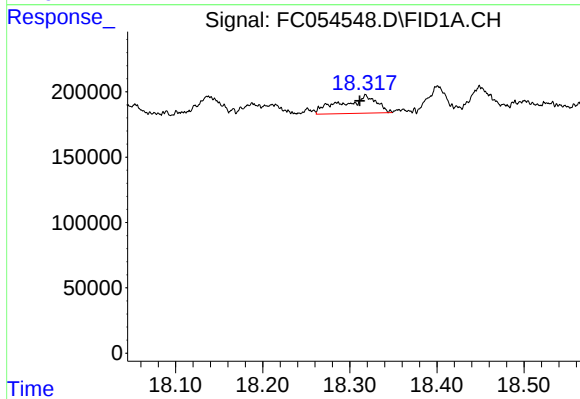
#16 n-Octacosane (C28)

R.T.: 16.607 min
Delta R.T.: 0.014 min
Response: 498607
Conc: 3.63 ug/ml



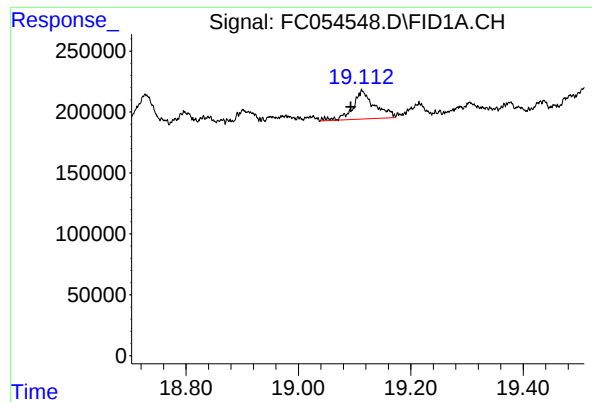
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: -0.004 min
Response: 509563
Conc: 3.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.319 min
Delta R.T.: 0.007 min
Response: 380033
Conc: 2.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.113 min
Delta R.T.: 0.020 min
Response: 626577
Conc: 4.64 ug/ml