

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051920AL\
 Data File : FC047509.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2020 17:40
 Operator : DD\AJ
 Sample : L2686-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:42:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.741	3639171	30.443 ug/ml
Spiked Amount 50.000		Recovery =	60.89%
12) S 1-chlorooctadecane (S...	13.155	2982585	30.409 ug/ml
Spiked Amount 50.000		Recovery =	60.82%
Target Compounds			
10) T n-Eicosane (C20)	12.728	176847	1.554 ug/ml
11) T n-Heneicosane (C21)	13.392f	163446	1.438 ug/ml
13) T n-Docosane (C22)	13.941	183441	1.614 ug/ml
14) T n-Tetracosane (C24)	14.987	1488769	13.158 ug/ml
16) T n-Octacosane (C28)	16.935	1729467	15.506 ug/ml
17) T n-Tricontane (C30)	17.831	88353	0.817 ug/ml
18) T n-Dotriacontane (C32)	18.670	288091	2.921 ug/ml
20) T n-Hexatriacontane (C36)	20.200	213904	2.467 ug/ml

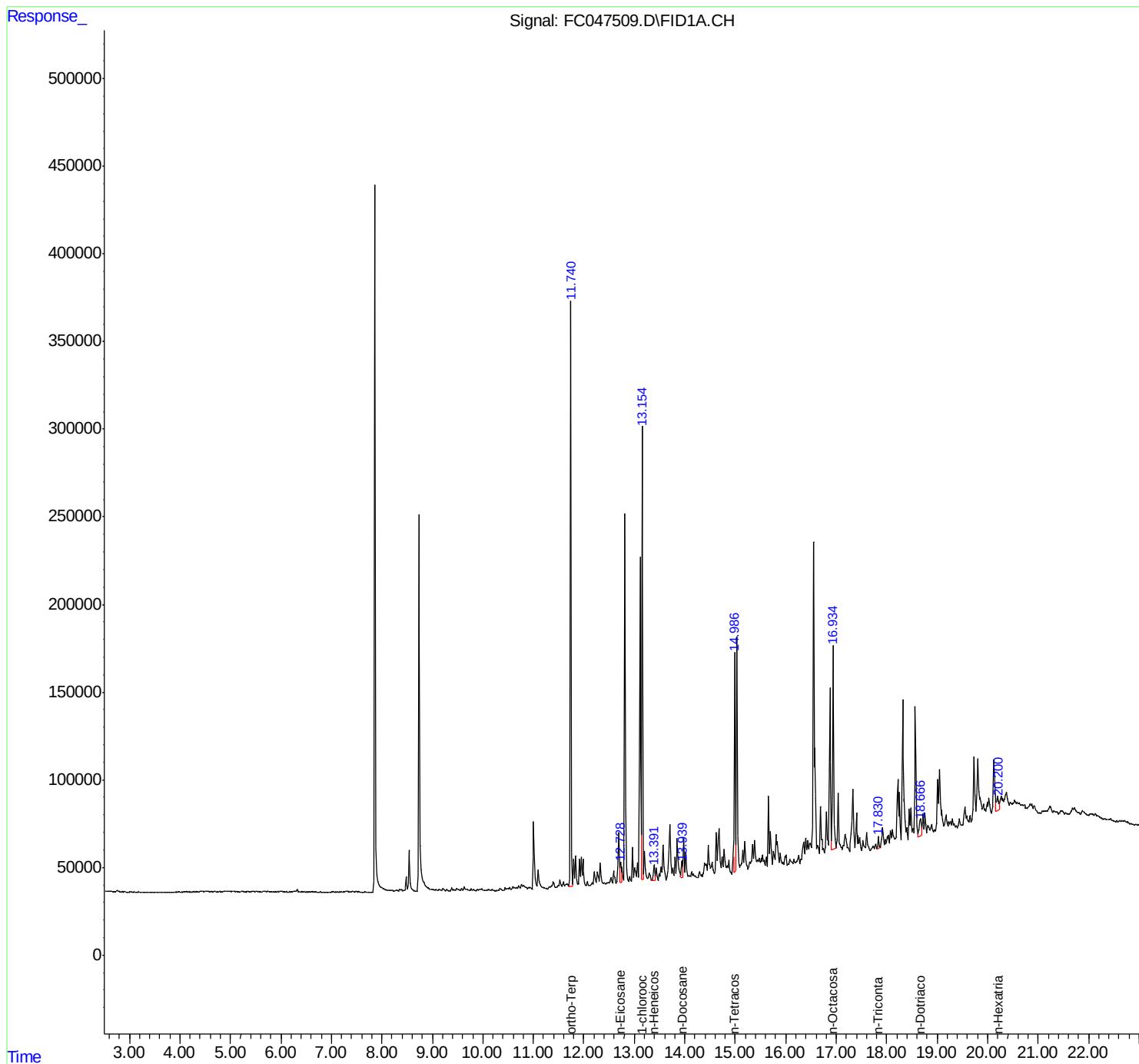
(f)=RT Delta > 1/2 Window

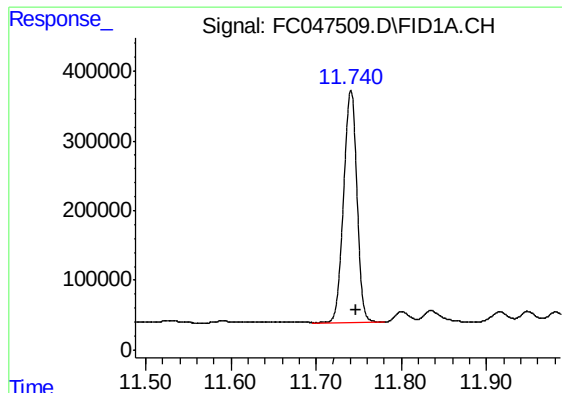
(m)=manual int.

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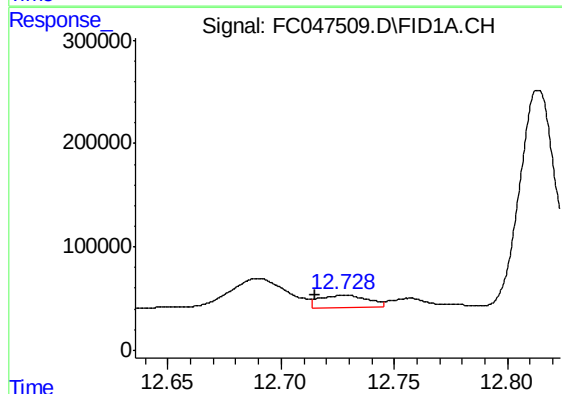
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





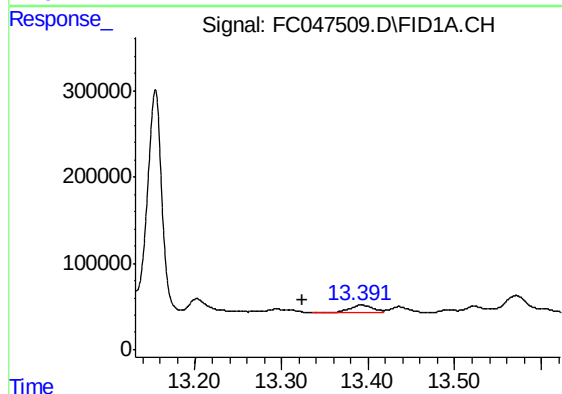
#9 ortho-Terphenyl (SURR)

R.T.: 11.741 min
Delta R.T.: -0.007 min
Response: 3639171
Conc: 30.44 ug/ml



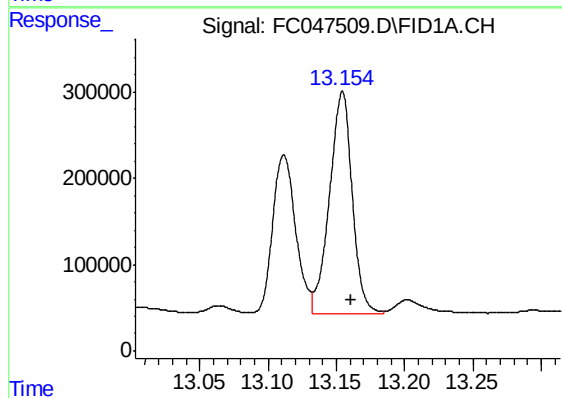
#10 n-Eicosane (C20)

R.T.: 12.728 min
Delta R.T.: 0.013 min
Response: 176847
Conc: 1.55 ug/ml



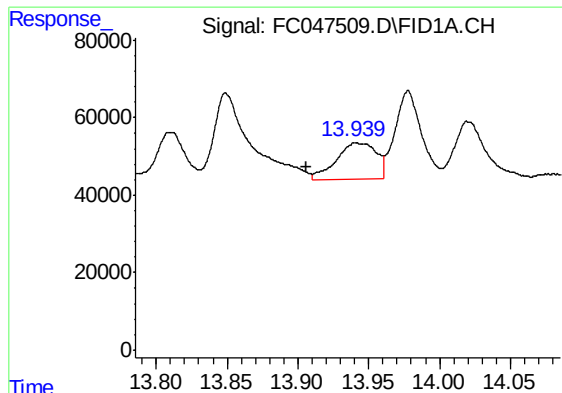
#11 n-Heneicosane (C21)

R.T.: 13.392 min
Delta R.T.: 0.068 min
Response: 163446
Conc: 1.44 ug/ml



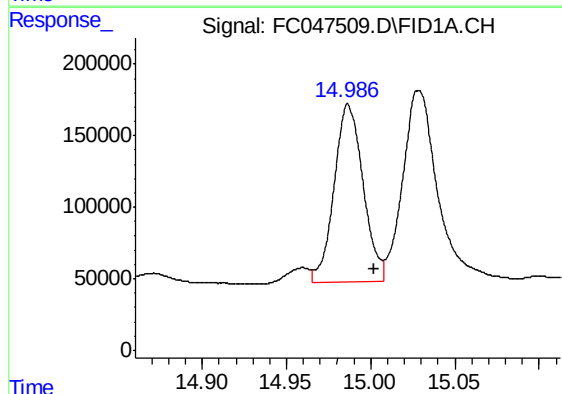
#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: -0.007 min
Response: 2982585
Conc: 30.41 ug/ml



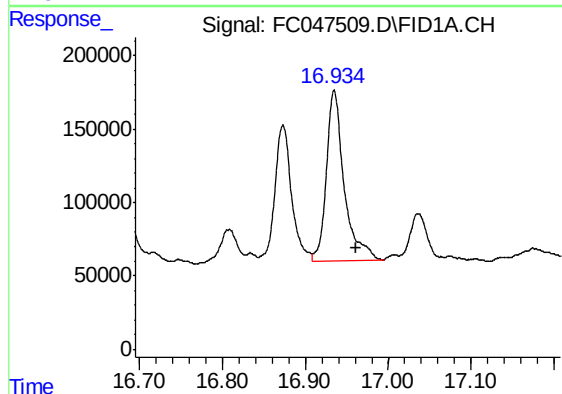
#13 n-Docosane (C22)

R.T.: 13.941 min
Delta R.T.: 0.034 min
Response: 183441
Conc: 1.61 ug/ml



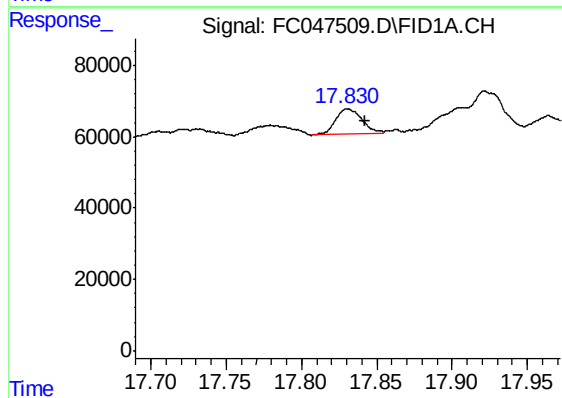
#14 n-Tetracosane (C24)

R.T.: 14.987 min
Delta R.T.: -0.016 min
Response: 1488769
Conc: 13.16 ug/ml



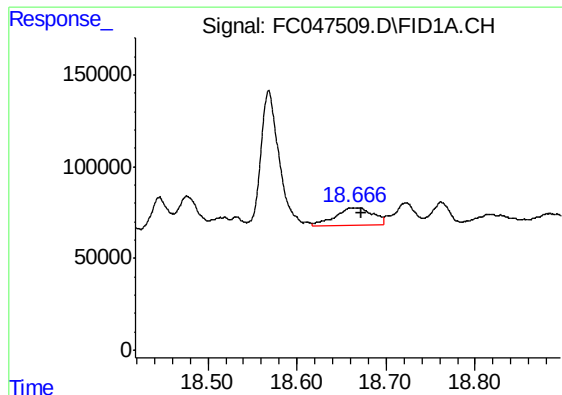
#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: -0.026 min
Response: 1729467
Conc: 15.51 ug/ml



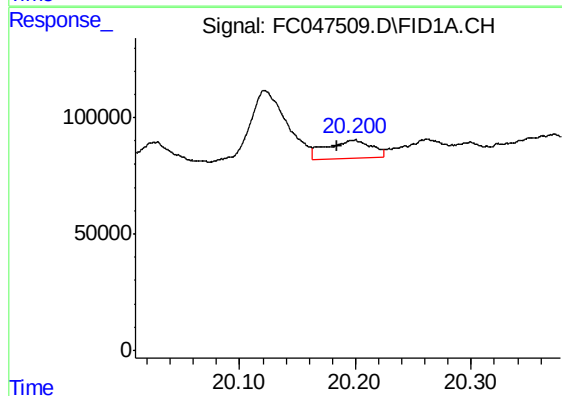
#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: -0.011 min
Response: 88353
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.670 min
Delta R.T.: -0.002 min
Response: 288091
Conc: 2.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.200 min
Delta R.T.: 0.016 min
Response: 213904
Conc: 2.47 ug/ml