

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040621.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 4:26
 Operator : AJ\SJ
 Sample : K2397-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:10:48 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)	11.027	1623283	12.605 ug/ml
Spiked Amount 50.000		Recovery =	25.21%
12) S 1-chlorooctadecane (S...	12.457	1672392	16.930 ug/ml
Spiked Amount 50.000		Recovery =	33.86%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.458	127191	1.304 ug/ml
10) T n-Eicosane (C20)	11.961	149959	1.474 ug/ml
11) T n-Heneicosane (C21)	12.642	159324	1.580 ug/ml
13) T n-Docosane (C22)	13.208	197750	1.967 ug/ml
14) T n-Tetracosane (C24)	14.295	1587060	15.940 ug/ml
15) T n-Hexacosane (C26)	15.328	206215	2.106 ug/ml
16) T n-Octacosane (C28)	16.291	652905	6.656 ug/ml
17) T n-Tricontane (C30)	17.162	304437	3.111 ug/ml
18) T n-Dotriacontane (C32)	17.945	338009	3.493 ug/ml

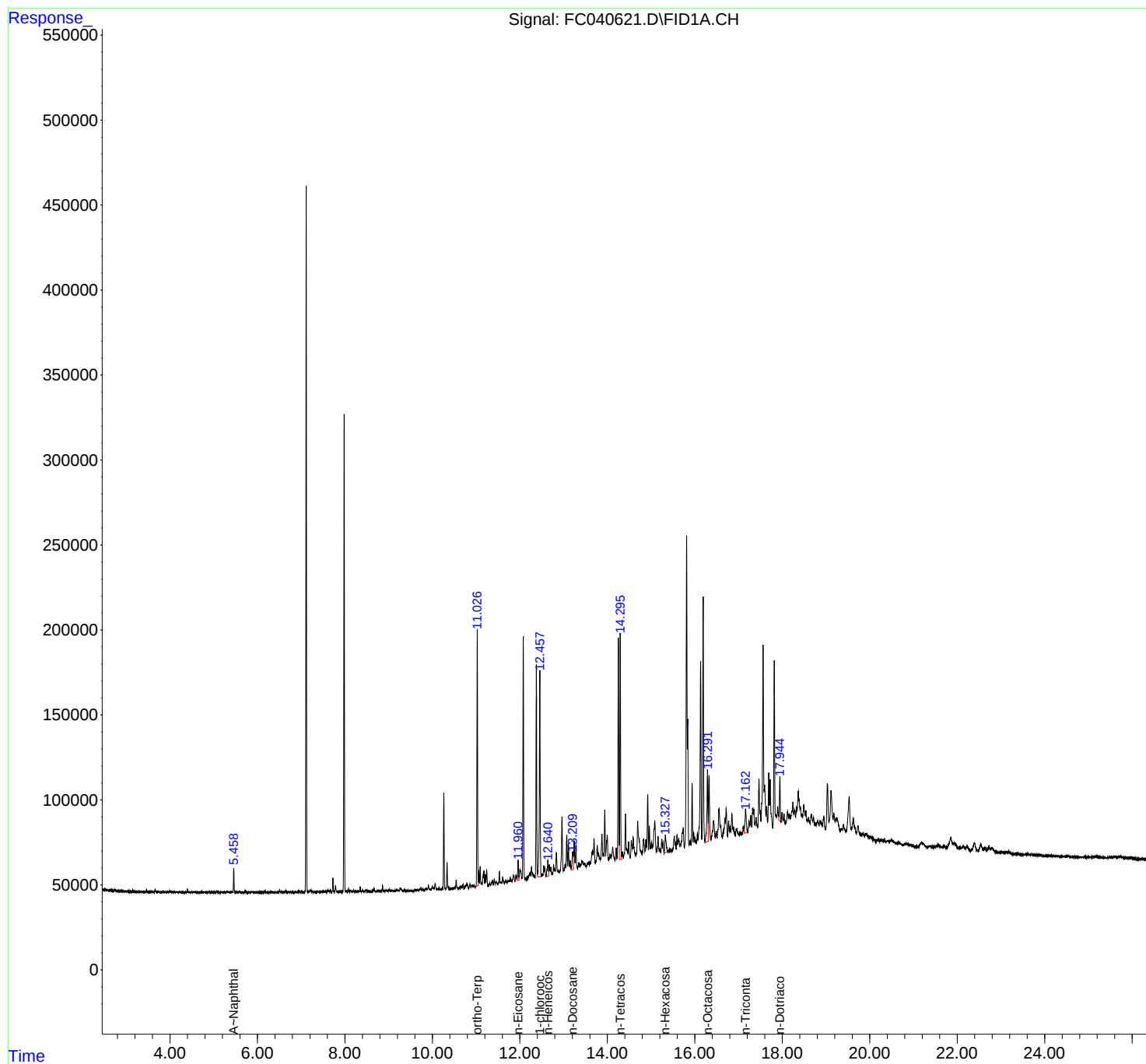
(f)=RT Delta > 1/2 Window

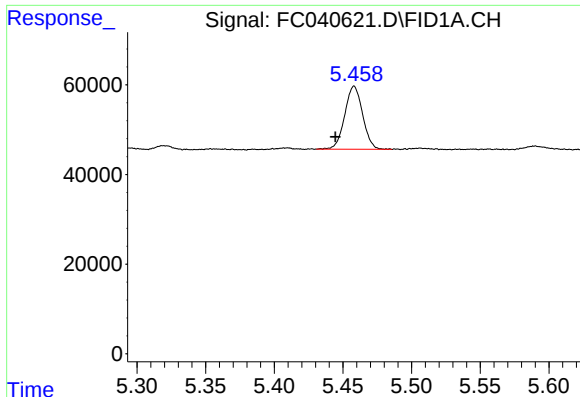
(m)=manual int.

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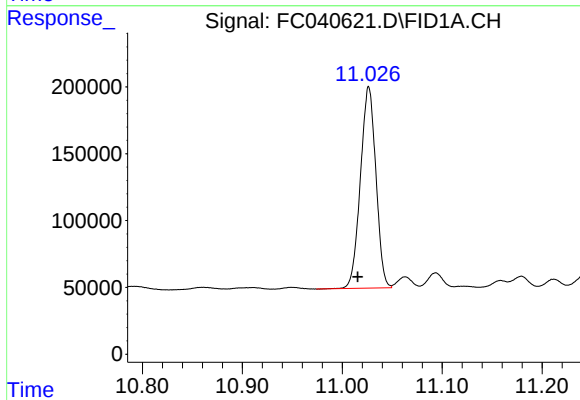
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





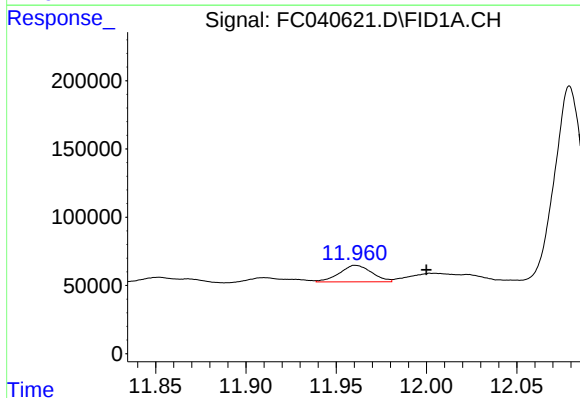
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.014 min
Response: 127191
Conc: 1.30 ug/ml



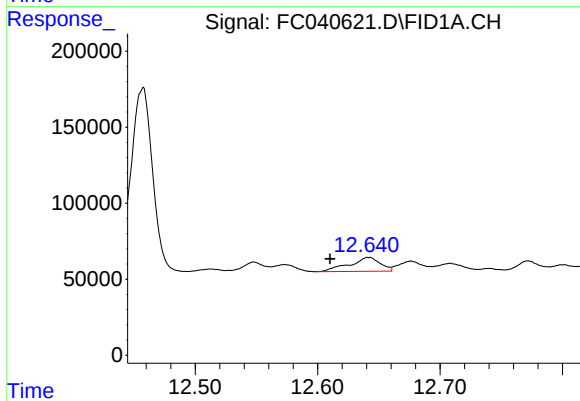
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 1623283
Conc: 12.61 ug/ml



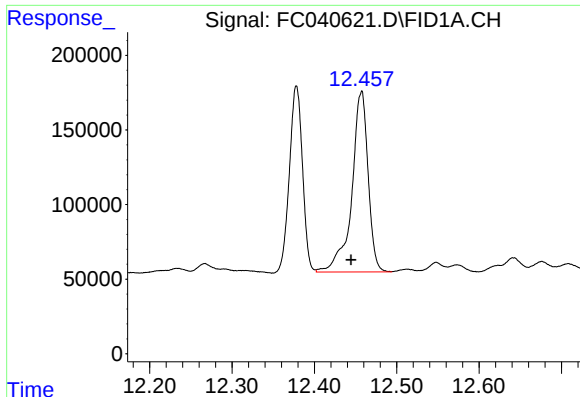
#10 n-Eicosane (C20)

R.T.: 11.961 min
Delta R.T.: -0.039 min
Response: 149959
Conc: 1.47 ug/ml



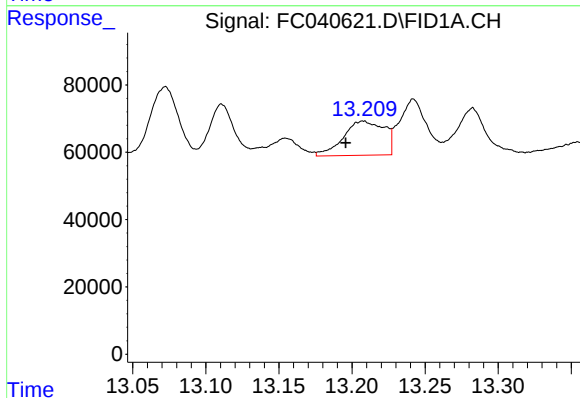
#11 n-Heneicosane (C21)

R.T.: 12.642 min
Delta R.T.: 0.031 min
Response: 159324
Conc: 1.58 ug/ml



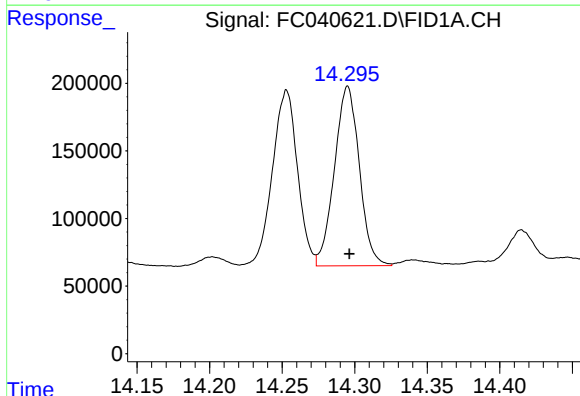
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 1672392
Conc: 16.93 ug/ml



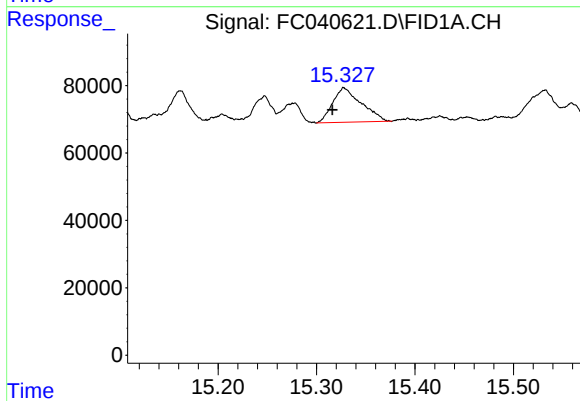
#13 n-Docosane (C22)

R.T.: 13.208 min
Delta R.T.: 0.012 min
Response: 197750
Conc: 1.97 ug/ml



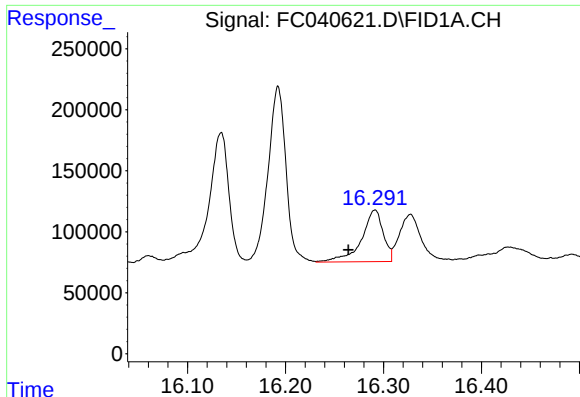
#14 n-Tetracosane (C24)

R.T.: 14.295 min
Delta R.T.: -0.001 min
Response: 1587060
Conc: 15.94 ug/ml



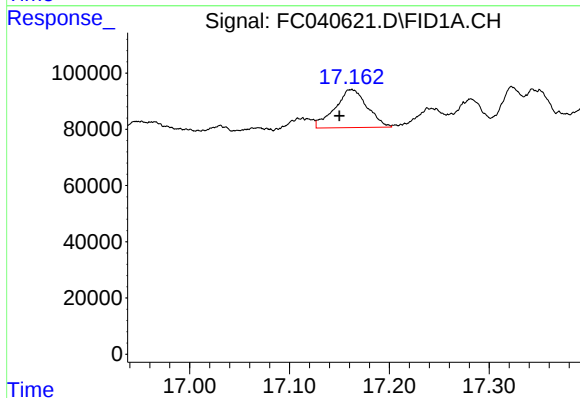
#15 n-Hexacosane (C26)

R.T.: 15.328 min
Delta R.T.: 0.012 min
Response: 206215
Conc: 2.11 ug/ml



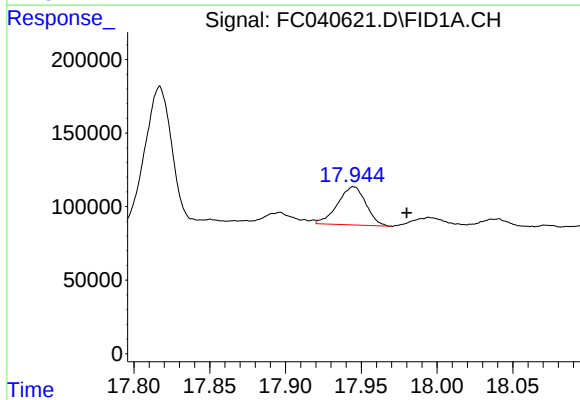
#16 n-Octacosane (C28)

R.T.: 16.291 min
Delta R.T.: 0.027 min
Response: 652905
Conc: 6.66 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 304437
Conc: 3.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.945 min
Delta R.T.: -0.035 min
Response: 338009
Conc: 3.49 ug/ml