

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040620.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 3:50
 Operator : AJ\SJ
 Sample : K2397-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:10:35 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)	11.028	2542137	19.741 ug/ml
Spiked Amount 50.000		Recovery =	39.48%
12) S 1-chlorooctadecane (S...	12.458	2353532	23.826 ug/ml
Spiked Amount 50.000		Recovery =	47.65%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.458	95502	0.979 ug/ml
10) T n-Eicosane (C20)	12.004	199473	1.960 ug/ml
11) T n-Heneicosane (C21)	12.643	235285	2.333 ug/ml
13) T n-Docosane (C22)	13.206	171307	1.704 ug/ml
14) T n-Tetracosane (C24)	14.298	2215768	22.255 ug/ml
15) T n-Hexacosane (C26)	15.328	248288	2.536 ug/ml
16) T n-Octacosane (C28)	16.294	946264	9.646 ug/ml
17) T n-Tricontane (C30)	17.165	493855	5.047 ug/ml
18) T n-Dotriacontane (C32)	17.947	581125	6.005 ug/ml

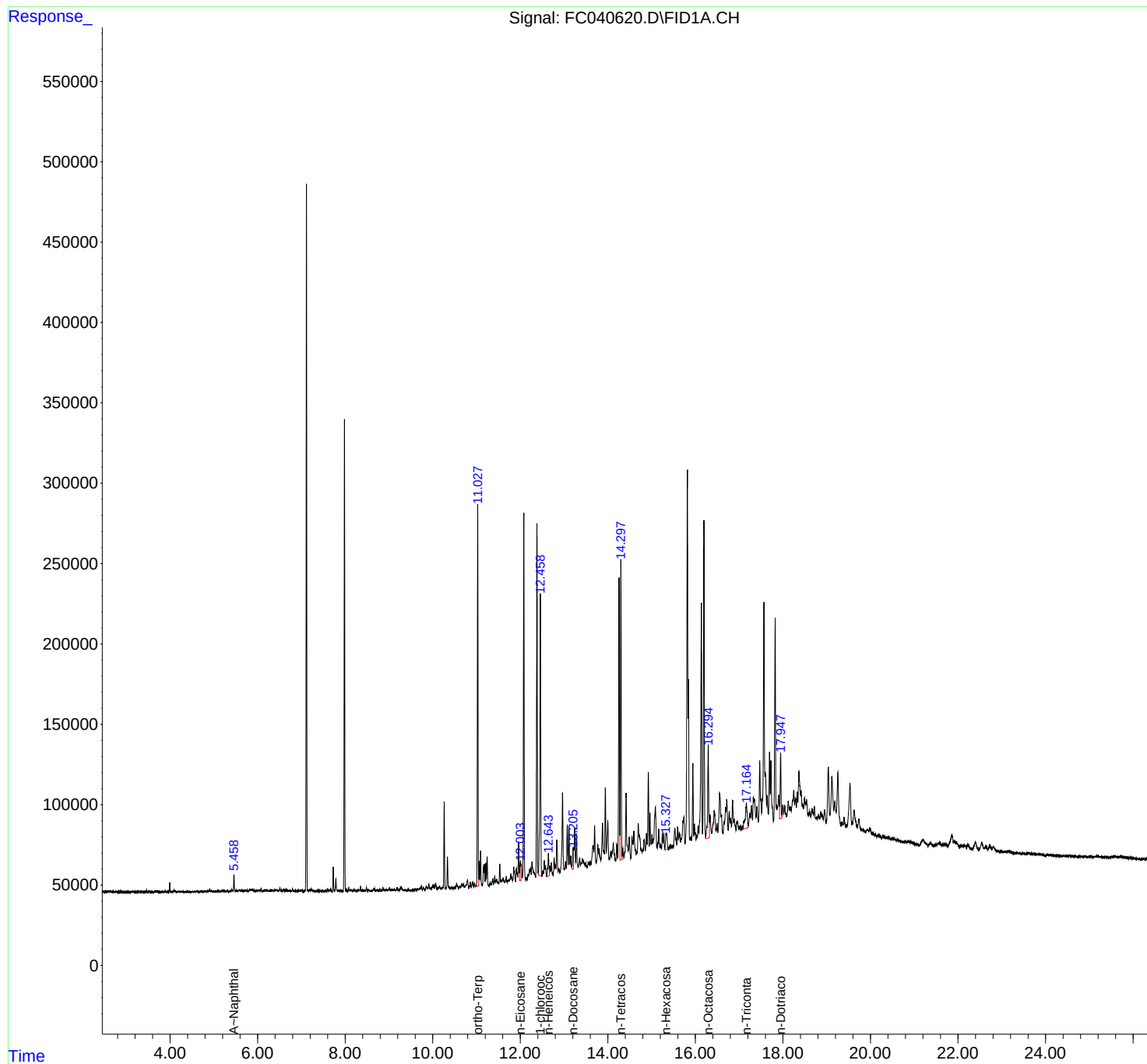
(f)=RT Delta > 1/2 Window

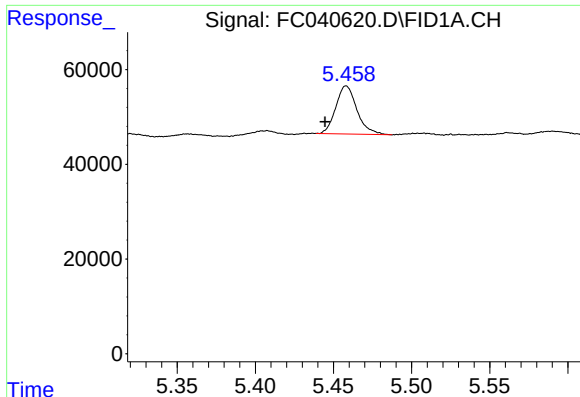
(m)=manual int.

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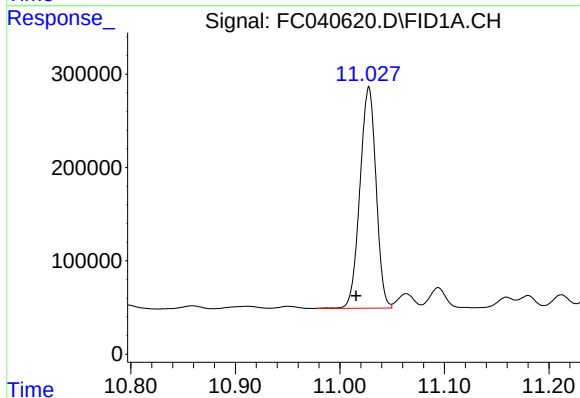
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





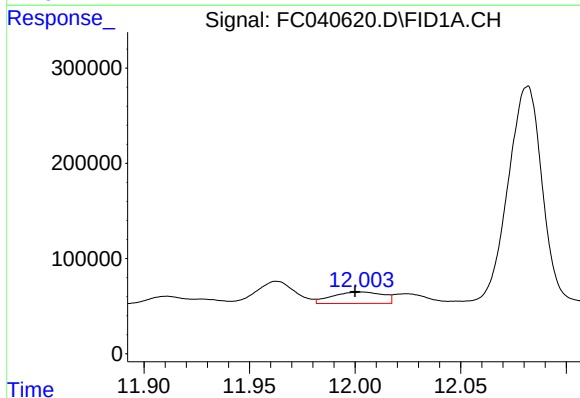
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.014 min
Response: 95502
Conc: 0.98 ug/ml



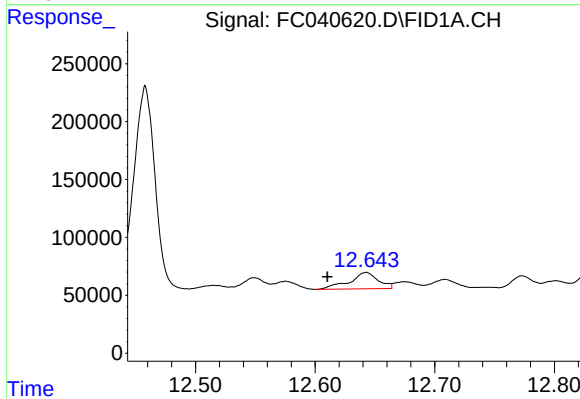
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 2542137
Conc: 19.74 ug/ml



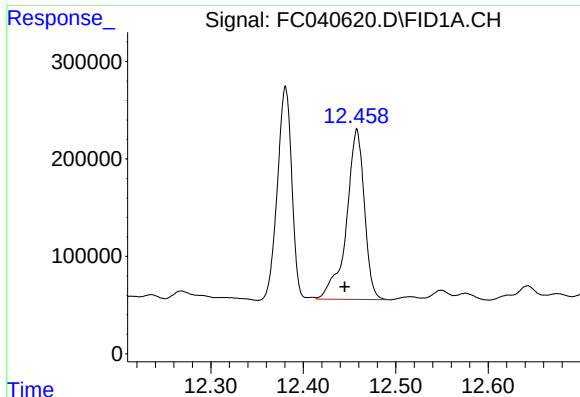
#10 n-Eicosane (C20)

R.T.: 12.004 min
Delta R.T.: 0.004 min
Response: 199473
Conc: 1.96 ug/ml



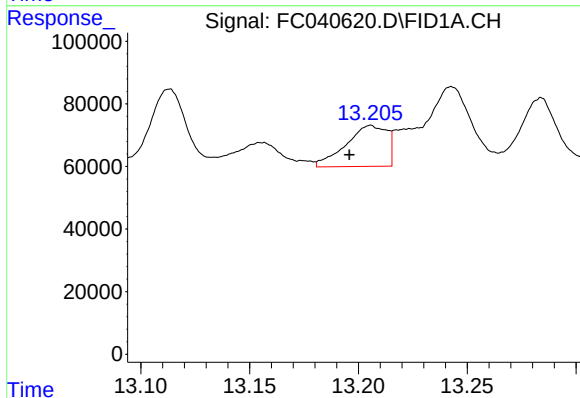
#11 n-Heneicosane (C21)

R.T.: 12.643 min
Delta R.T.: 0.032 min
Response: 235285
Conc: 2.33 ug/ml



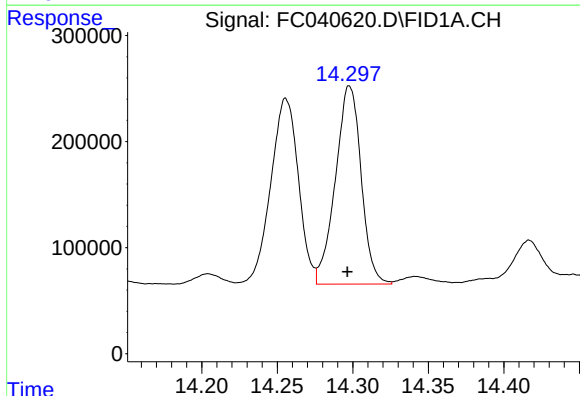
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.013 min
Response: 2353532
Conc: 23.83 ug/ml



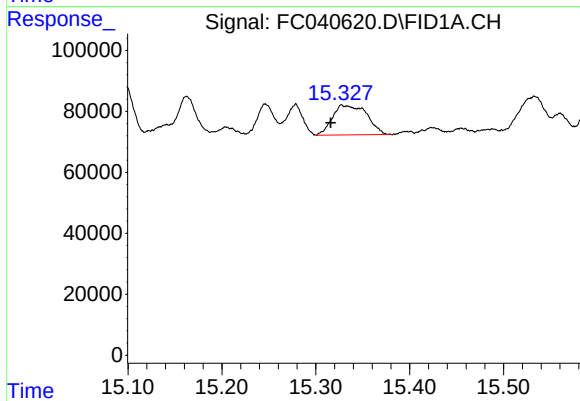
#13 n-Docosane (C22)

R.T.: 13.206 min
Delta R.T.: 0.010 min
Response: 171307
Conc: 1.70 ug/ml



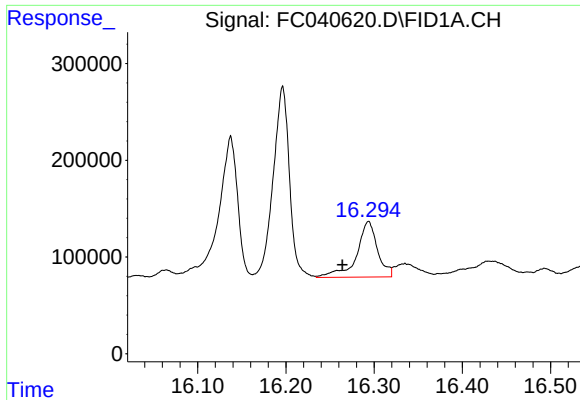
#14 n-Tetracosane (C24)

R.T.: 14.298 min
Delta R.T.: 0.001 min
Response: 2215768
Conc: 22.25 ug/ml



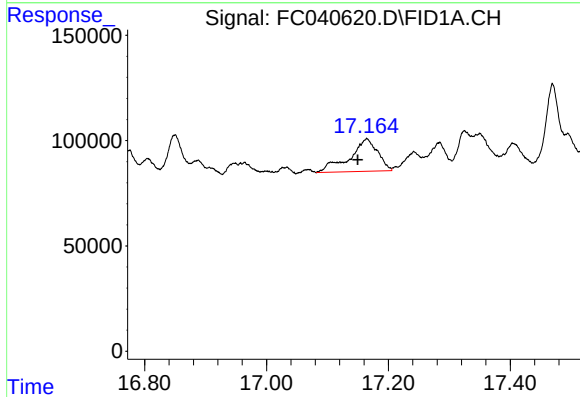
#15 n-Hexacosane (C26)

R.T.: 15.328 min
Delta R.T.: 0.012 min
Response: 248288
Conc: 2.54 ug/ml



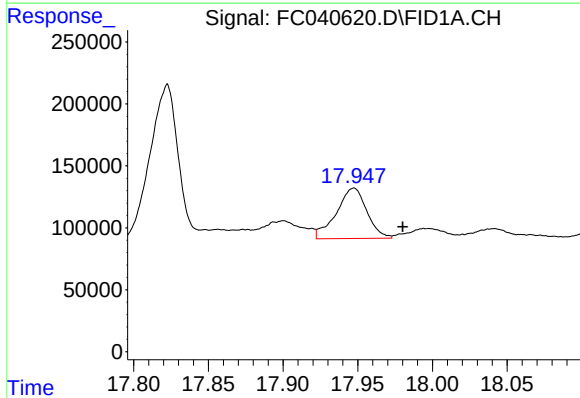
#16 n-Octacosane (C28)

R.T.: 16.294 min
Delta R.T.: 0.030 min
Response: 946264
Conc: 9.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.165 min
Delta R.T.: 0.015 min
Response: 493855
Conc: 5.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.947 min
Delta R.T.: -0.033 min
Response: 581125
Conc: 6.00 ug/ml