

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040617.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 2:03
 Operator : AJ\SJ
 Sample : K2397-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:09:51 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	2898406	22.507 ug/ml
Spiked Amount 50.000		Recovery =	45.01%
12) S 1-chlorooctadecane (S...	12.457	2473904	25.045 ug/ml
Spiked Amount 50.000		Recovery =	50.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.458	66210	0.679 ug/ml
10) T n-Eicosane (C20)	11.962	118248	1.162 ug/ml
11) T n-Heneicosane (C21)	12.641	82776	0.821 ug/ml
13) T n-Docosane (C22)	13.206	140140	1.394 ug/ml
14) T n-Tetracosane (C24)	14.294	1001352	10.057 ug/ml
15) T n-Hexacosane (C26)	15.329	178748	1.826 ug/ml
16) T n-Octacosane (C28)	16.286	714408	7.283 ug/ml
17) T n-Tricontane (C30)	17.164	752295	7.688 ug/ml
18) T n-Dotriacontane (C32)	17.995	565894	5.847 ug/ml
19) T n-Tetratriacontane (C34)	18.811	403317	4.811 ug/ml

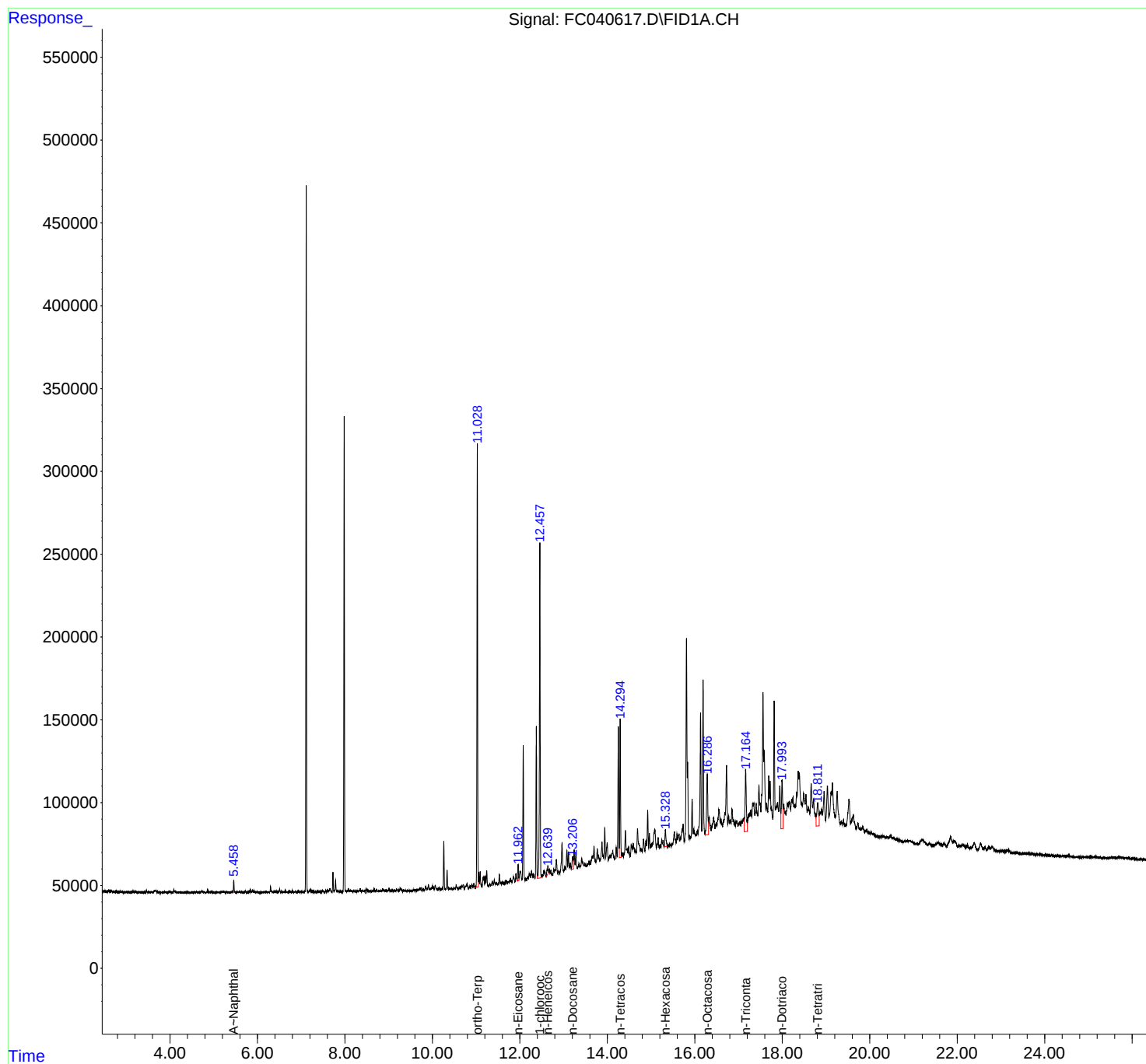
(f)=RT Delta > 1/2 Window

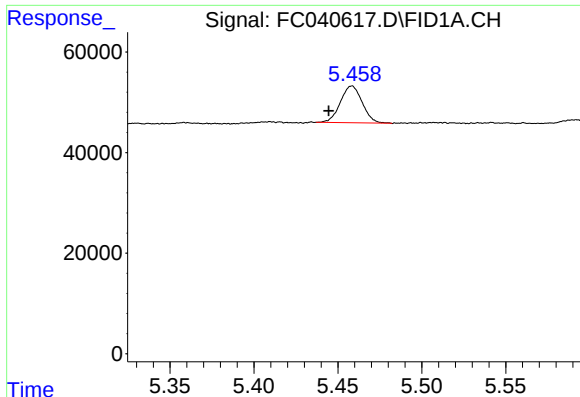
(m)=manual int.

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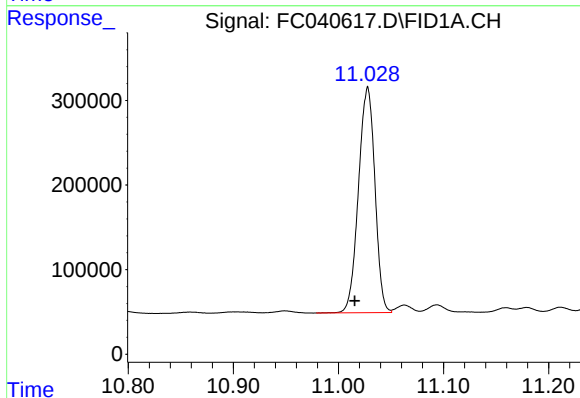
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





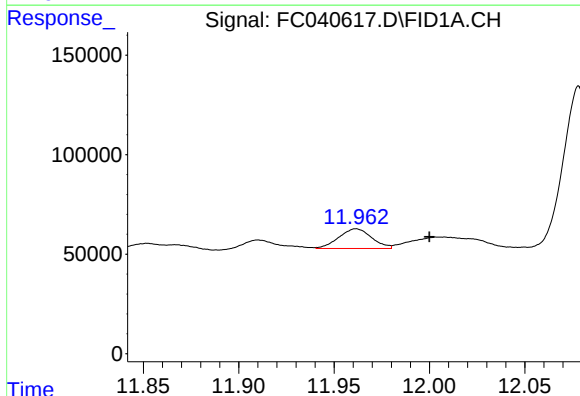
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.014 min
Response: 66210
Conc: 0.68 ug/ml



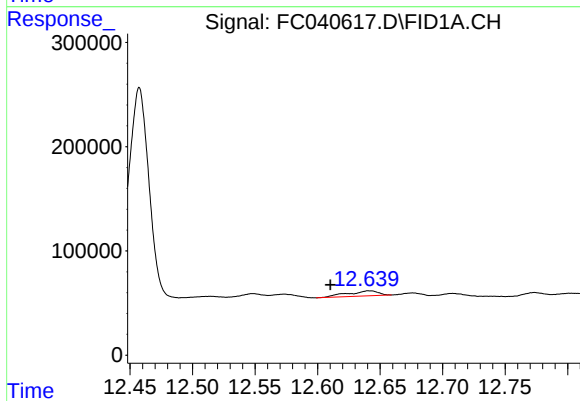
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 2898406
Conc: 22.51 ug/ml



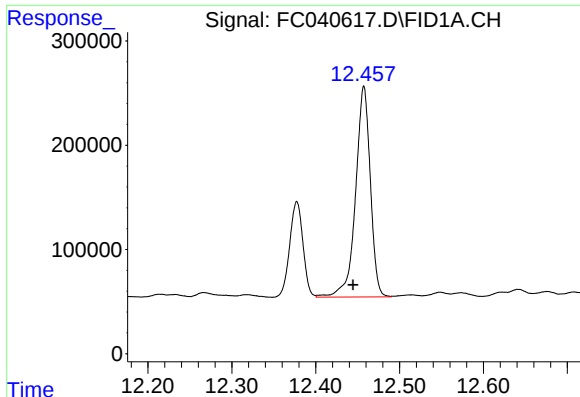
#10 n-Eicosane (C20)

R.T.: 11.962 min
Delta R.T.: -0.038 min
Response: 118248
Conc: 1.16 ug/ml



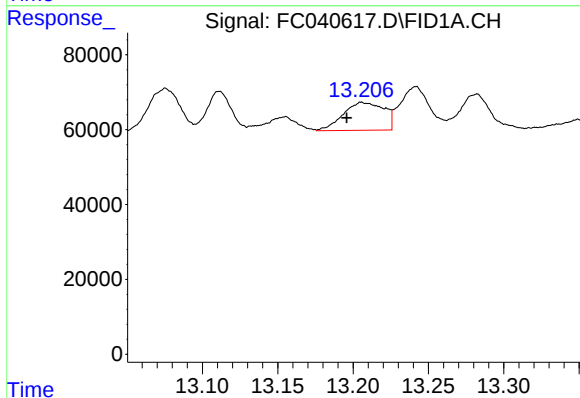
#11 n-Heneicosane (C21)

R.T.: 12.641 min
Delta R.T.: 0.031 min
Response: 82776
Conc: 0.82 ug/ml



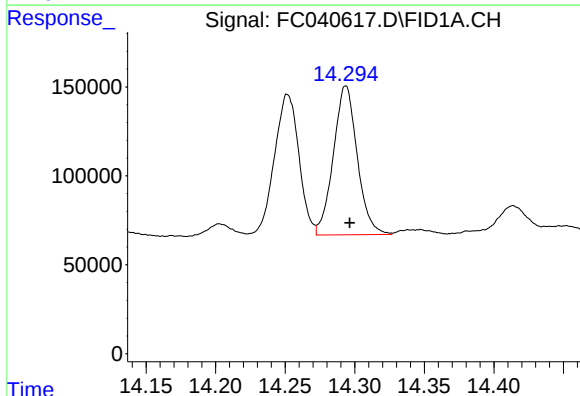
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 2473904
Conc: 25.04 ug/ml



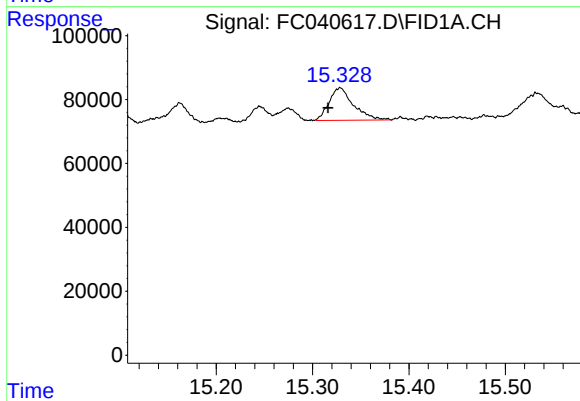
#13 n-Docosane (C22)

R.T.: 13.206 min
Delta R.T.: 0.010 min
Response: 140140
Conc: 1.39 ug/ml



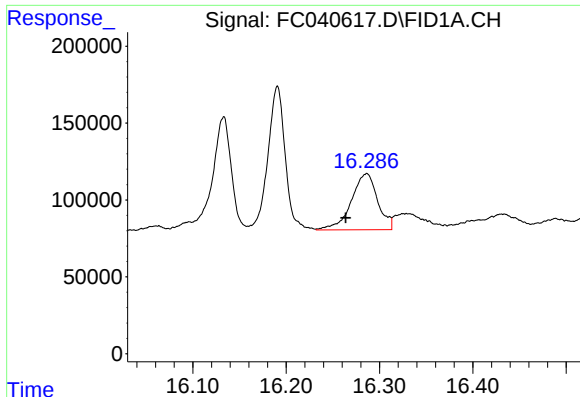
#14 n-Tetracosane (C24)

R.T.: 14.294 min
Delta R.T.: -0.003 min
Response: 1001352
Conc: 10.06 ug/ml



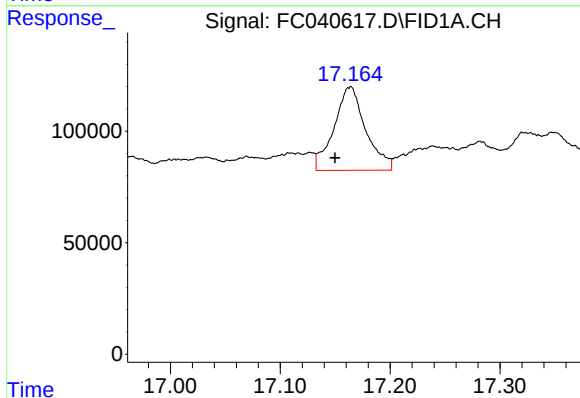
#15 n-Hexacosane (C26)

R.T.: 15.329 min
Delta R.T.: 0.013 min
Response: 178748
Conc: 1.83 ug/ml



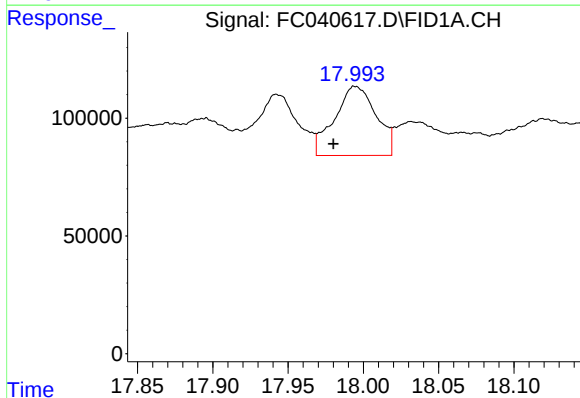
#16 n-Octacosane (C28)

R.T.: 16.286 min
Delta R.T.: 0.022 min
Response: 714408
Conc: 7.28 ug/ml



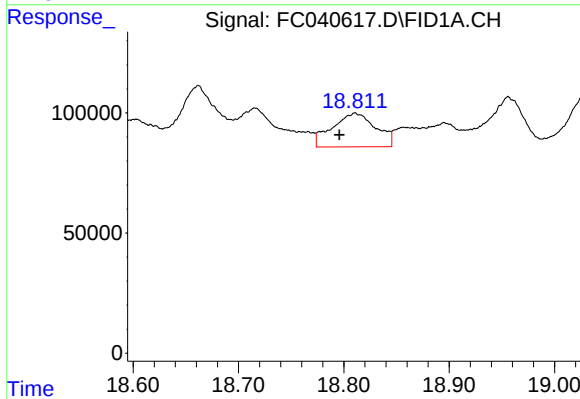
#17 n-Tricontane (C30)

R.T.: 17.164 min
Delta R.T.: 0.014 min
Response: 752295
Conc: 7.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.995 min
Delta R.T.: 0.014 min
Response: 565894
Conc: 5.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.811 min
Delta R.T.: 0.015 min
Response: 403317
Conc: 4.81 ug/ml