

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041377.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 20:04
 Operator : DD\AJ
 Sample : K2951-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 01:16:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.703	3534217	35.028 ug/ml
Spiked Amount 50.000		Recovery =	70.06%
12) S 1-chlorooctadecane (S...	13.129	2577055	32.458 ug/ml
Spiked Amount 50.000		Recovery =	64.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.140	103377	1.006 ug/ml
5) T A~2-methylnaphthalene...	7.191	77608	0.750 ug/ml
6) T n-Tetradecane (C14)	8.409f	201611	2.249 ug/ml
10) T n-Eicosane (C20)	12.678	204533	2.247 ug/ml
13) T n-Docosane (C22)	13.916	85292	0.942 ug/ml
14) T n-Tetracosane (C24)	14.964	416773	4.584 ug/ml
16) T n-Octacosane (C28)	16.957	124437	1.359 ug/ml
17) T n-Tricontane (C30)	17.825	189652	2.111 ug/ml
18) T n-Dotriacontane (C32)	18.607f	81275	0.971 ug/ml
20) T n-Hexatriacontane (C36)	20.122f	342467	5.374 ug/ml
21) T n-Octatriacontane (C38)	21.004f	196611	3.258 ug/ml

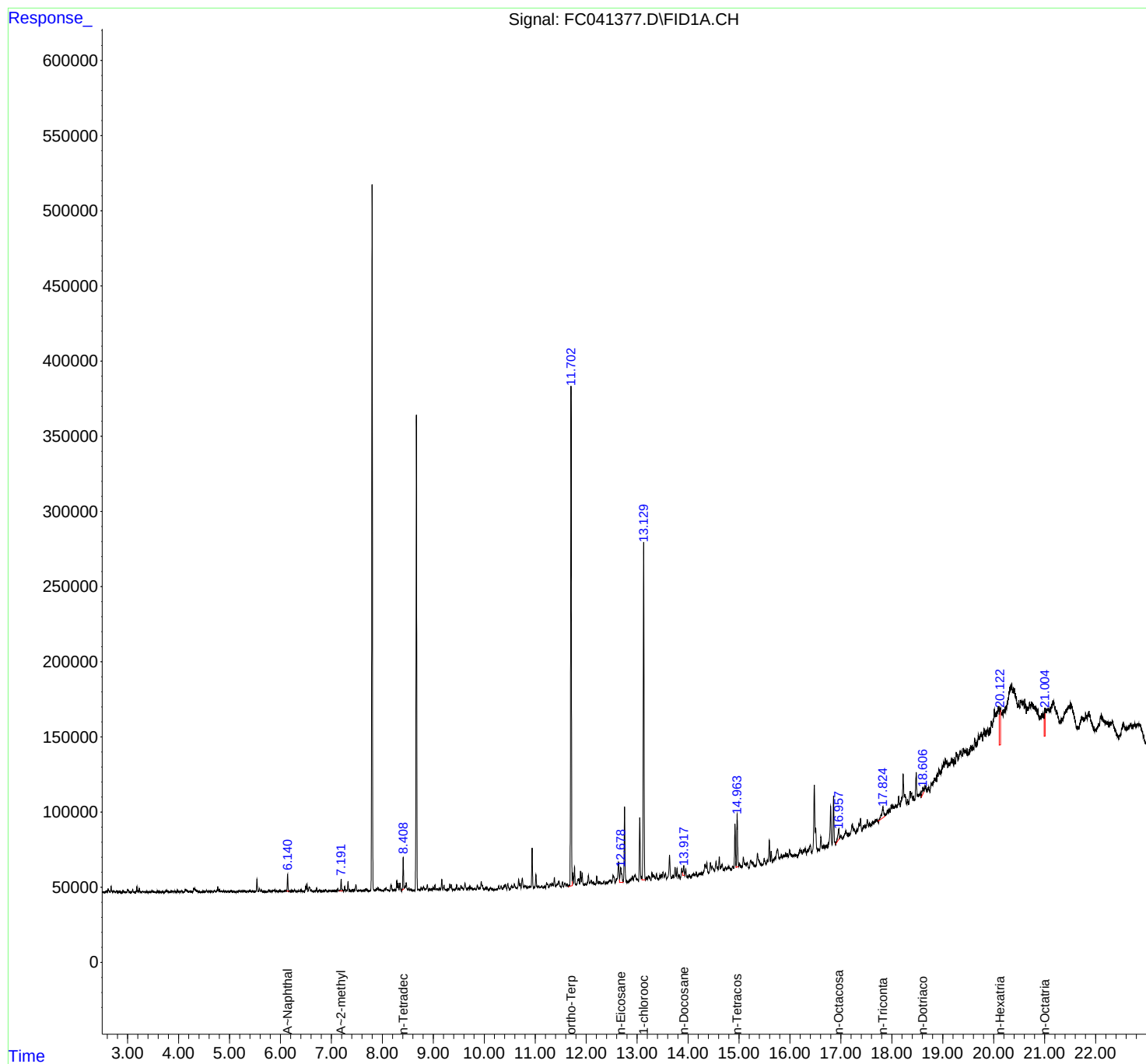
(f)=RT Delta > 1/2 Window

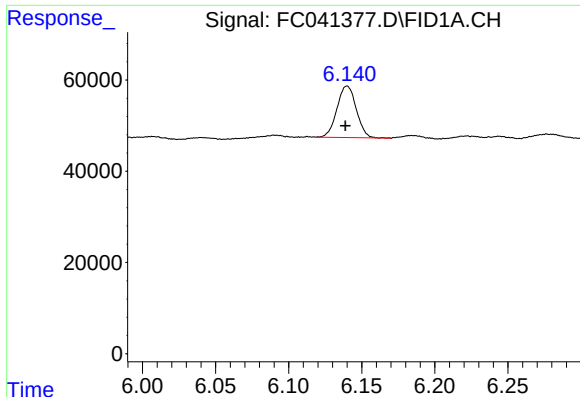
(m)=manual int.

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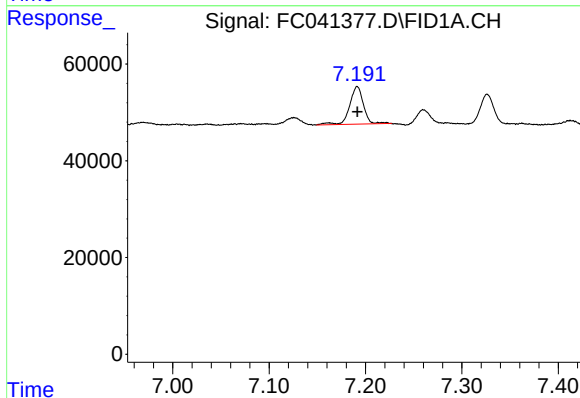
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Signal Info : 20M x 0.18mm x 0.18um





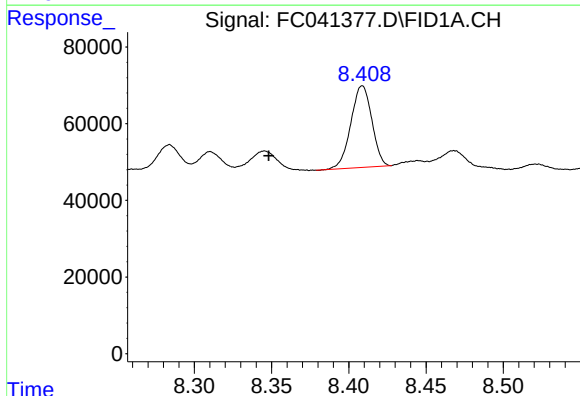
#3 A~Naphthalene (C11.7)

R.T.: 6.140 min
Delta R.T.: 0.001 min
Response: 103377
Conc: 1.01 ug/ml



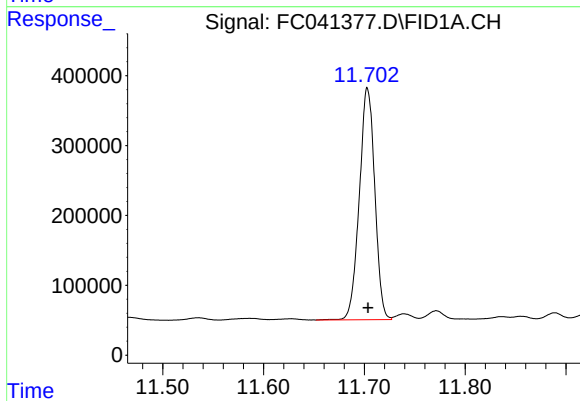
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 77608
Conc: 0.75 ug/ml



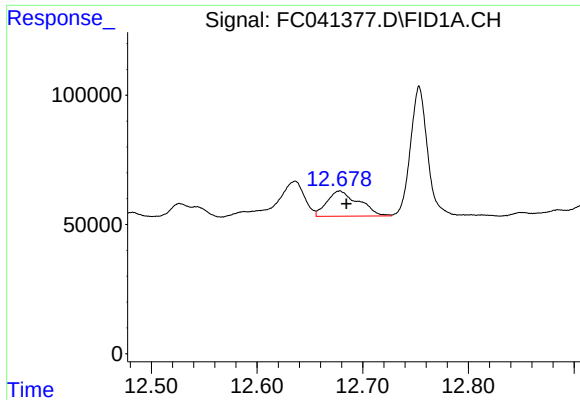
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 201611
Conc: 2.25 ug/ml



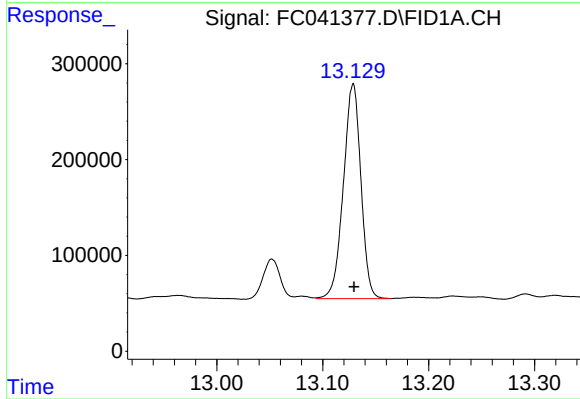
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 3534217
Conc: 35.03 ug/ml



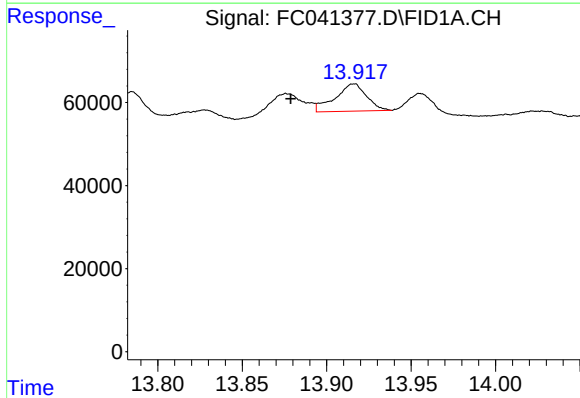
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.007 min
Response: 204533
Conc: 2.25 ug/ml



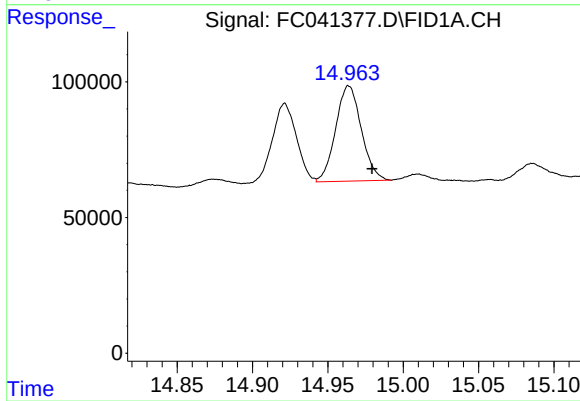
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 2577055
Conc: 32.46 ug/ml



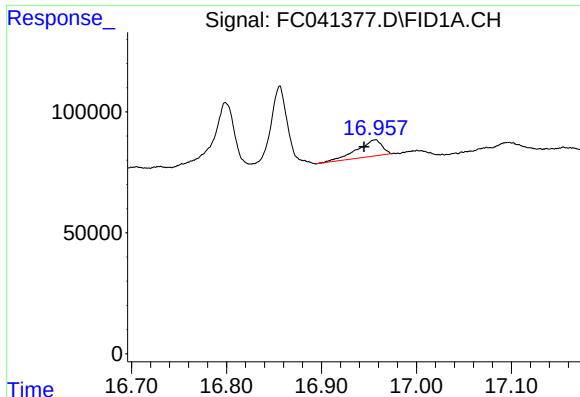
#13 n-Docosane (C22)

R.T.: 13.916 min
Delta R.T.: 0.037 min
Response: 85292
Conc: 0.94 ug/ml



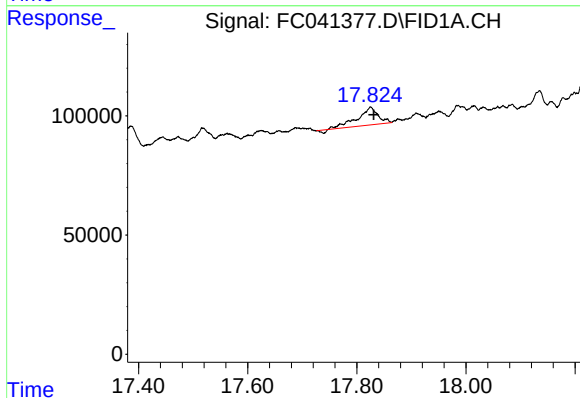
#14 n-Tetracosane (C24)

R.T.: 14.964 min
Delta R.T.: -0.015 min
Response: 416773
Conc: 4.58 ug/ml



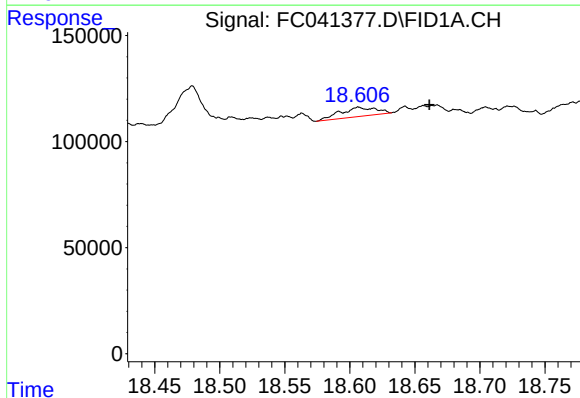
#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: 0.012 min
Response: 124437
Conc: 1.36 ug/ml



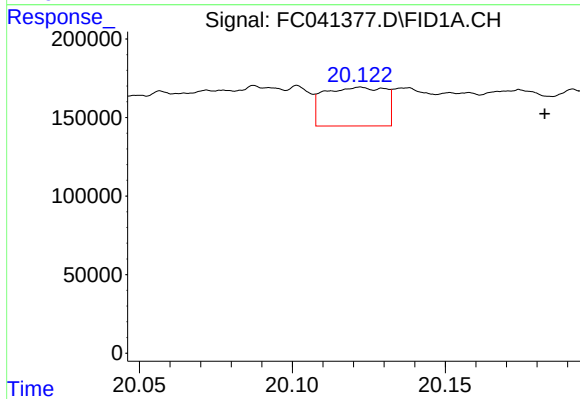
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.005 min
Response: 189652
Conc: 2.11 ug/ml



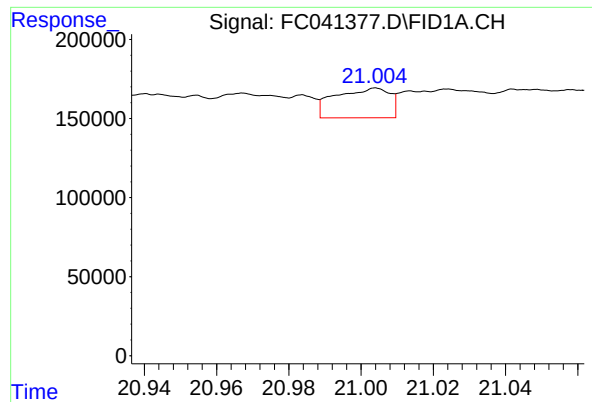
#18 n-Dotriacontane (C32)

R.T.: 18.607 min
Delta R.T.: -0.055 min
Response: 81275
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.122 min
Delta R.T.: -0.060 min
Response: 342467
Conc: 5.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.004 min
Delta R.T.: 0.070 min
Response: 196611
Conc: 3.26 ug/ml