

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041419.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 5:13
 Operator : DD\AJ
 Sample : K2978-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 06:39:51 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	1421468	14.088 ug/ml
Spiked Amount 50.000		Recovery =	28.18%
12) S 1-chlorooctadecane (S...	13.131	1924992	24.246 ug/ml
Spiked Amount 50.000		Recovery =	48.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.142	100599	0.979 ug/ml
6) T n-Tetradecane (C14)	8.339	130157	1.452 ug/ml
10) T n-Eicosane (C20)	12.677	355621	3.907 ug/ml
11) T n-Heneicosane (C21)	13.319	309437	3.415 ug/ml
13) T n-Docosane (C22)	13.880	478268	5.280 ug/ml
14) T n-Tetracosane (C24)	14.975	3376879	37.139 ug/ml
15) T n-Hexacosane (C26)	15.992	155558	1.714 ug/ml
16) T n-Octacosane (C28)	16.933	244483	2.670 ug/ml
17) T n-Tricontane (C30)	17.830	621659	6.919 ug/ml
18) T n-Dotriacontane (C32)	18.618	767300	9.170 ug/ml
19) T n-Tetratriacontane (C34)	19.438	196838	2.753 ug/ml
20) T n-Hexatriacontane (C36)	20.211	40611	0.637 ug/ml

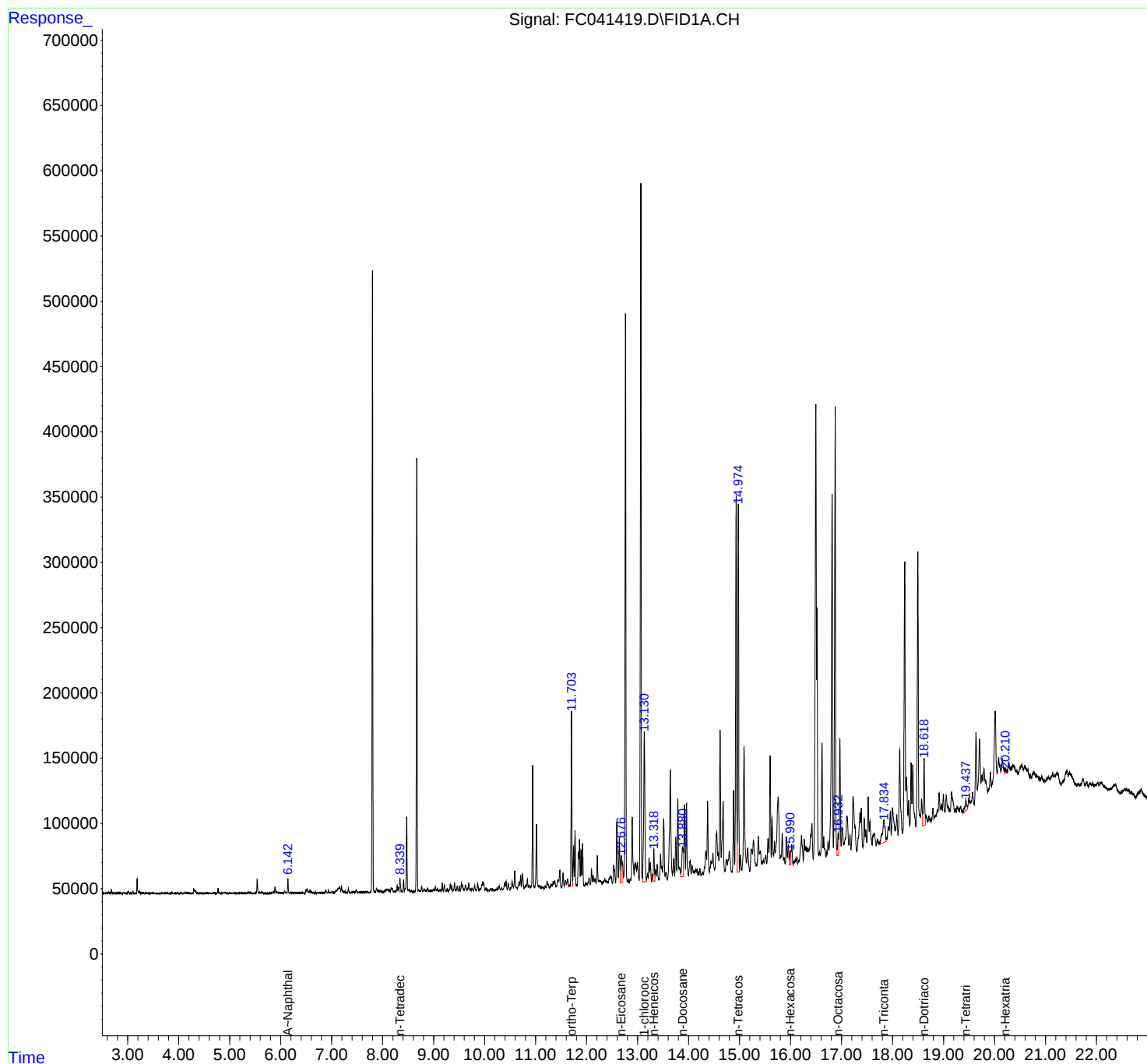
(f)=RT Delta > 1/2 Window

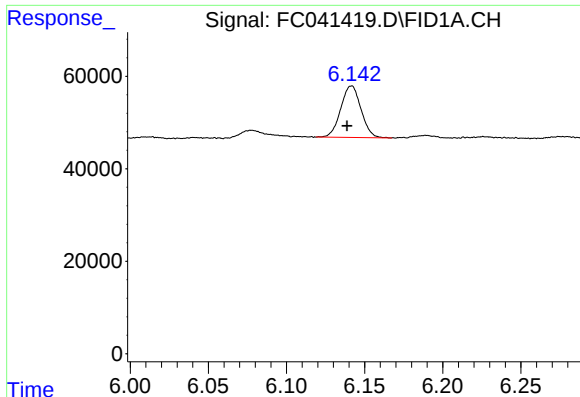
(m)=manual int.

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Operator : DD\AJ
Sample : K2978-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

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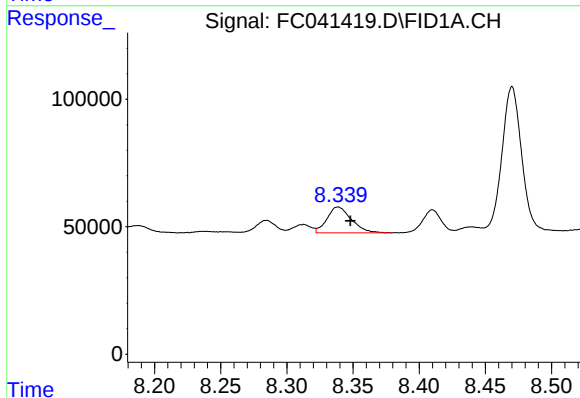
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





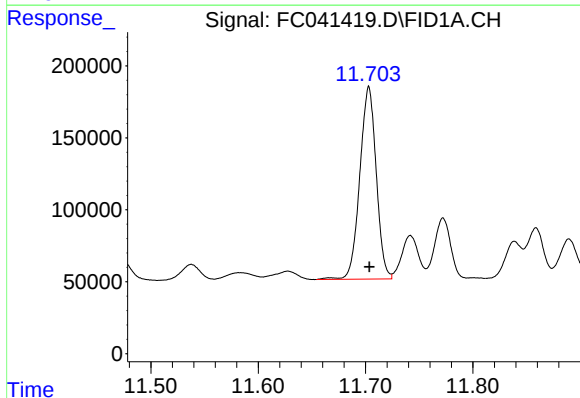
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.003 min
Response: 100599
Conc: 0.98 ug/ml



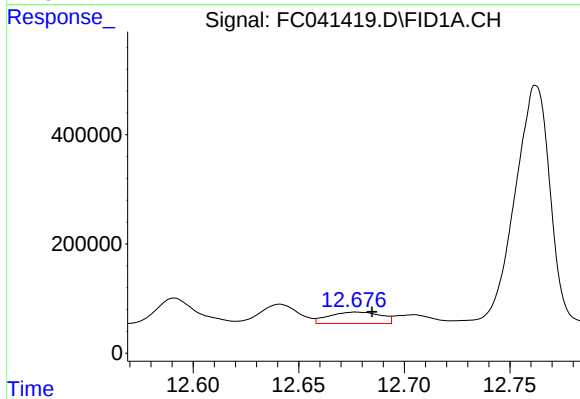
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: -0.009 min
Response: 130157
Conc: 1.45 ug/ml



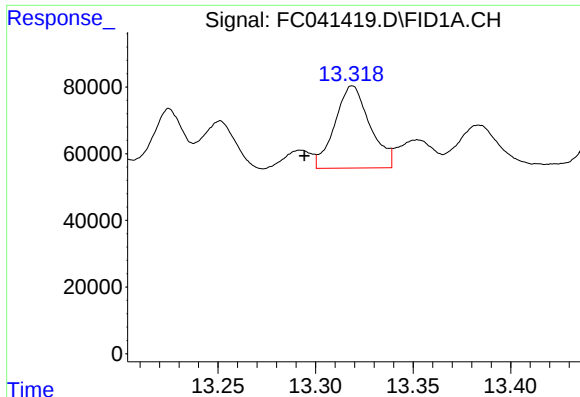
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 1421468
Conc: 14.09 ug/ml



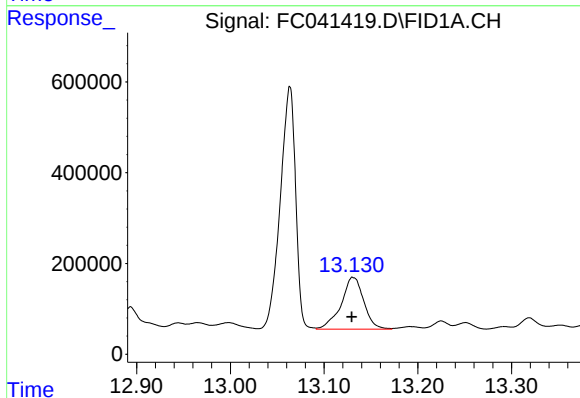
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: -0.007 min
Response: 355621
Conc: 3.91 ug/ml



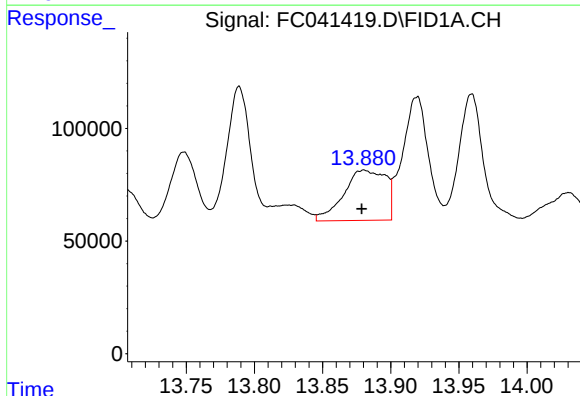
#11 n-Heneicosane (C21)

R.T.: 13.319 min
Delta R.T.: 0.025 min
Response: 309437
Conc: 3.42 ug/ml



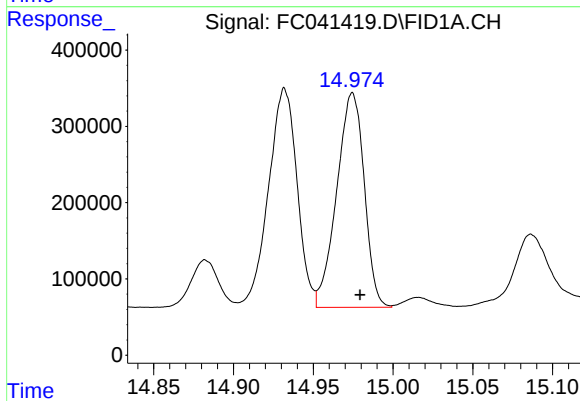
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.001 min
Response: 1924992
Conc: 24.25 ug/ml



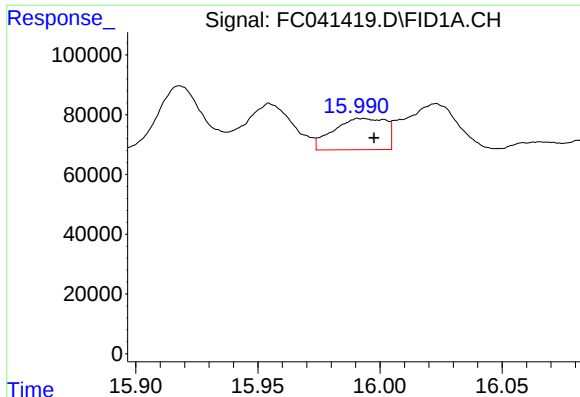
#13 n-Docosane (C22)

R.T.: 13.880 min
Delta R.T.: 0.002 min
Response: 478268
Conc: 5.28 ug/ml



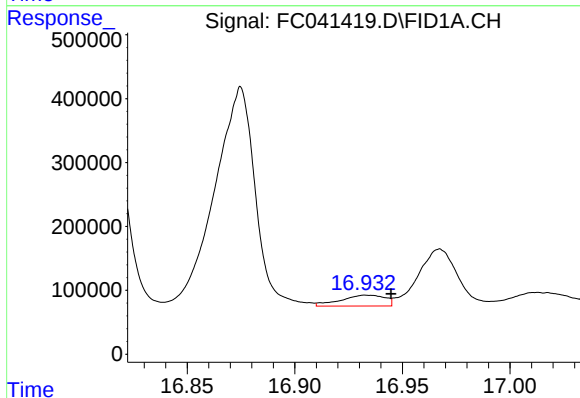
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.005 min
Response: 3376879
Conc: 37.14 ug/ml



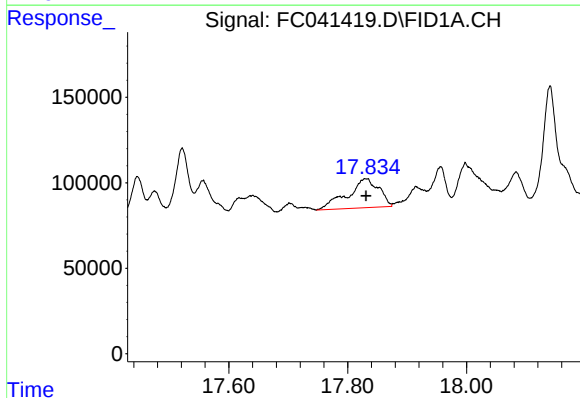
#15 n-Hexacosane (C26)

R.T.: 15.992 min
Delta R.T.: -0.005 min
Response: 155558
Conc: 1.71 ug/ml



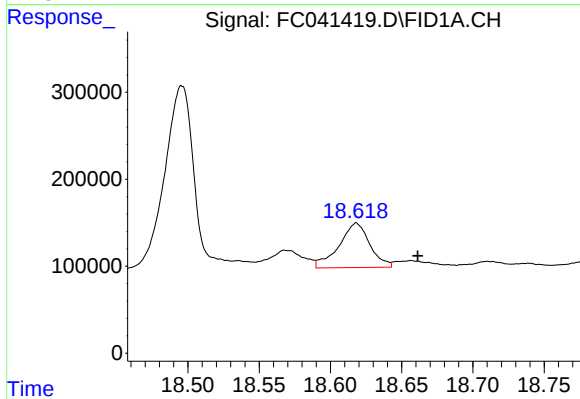
#16 n-Octacosane (C28)

R.T.: 16.933 min
Delta R.T.: -0.011 min
Response: 244483
Conc: 2.67 ug/ml



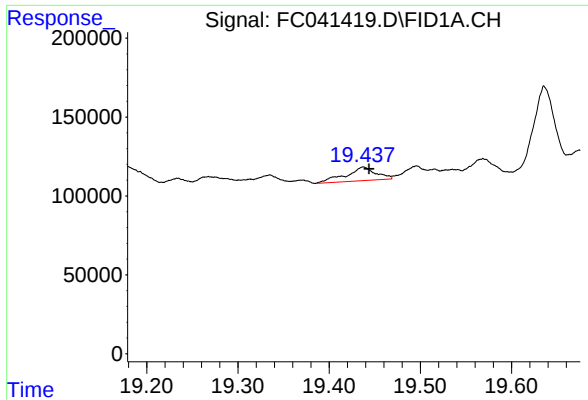
#17 n-Tricontane (C30)

R.T.: 17.830 min
Delta R.T.: -0.001 min
Response: 621659
Conc: 6.92 ug/ml



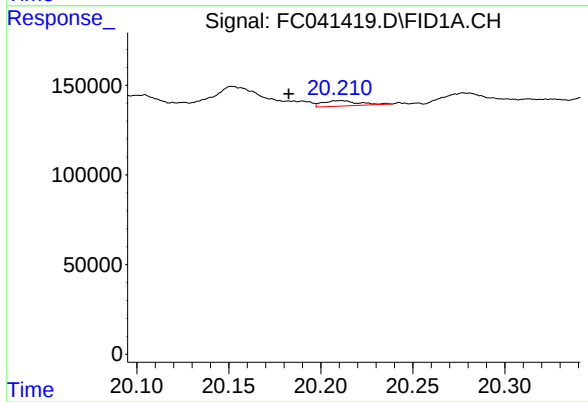
#18 n-Dotriacontane (C32)

R.T.: 18.618 min
Delta R.T.: -0.043 min
Response: 767300
Conc: 9.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.006 min
Response: 196838
Conc: 2.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.211 min
Delta R.T.: 0.028 min
Response: 40611
Conc: 0.64 ug/ml