

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040573.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 3:15
 Operator : AJ\SJ
 Sample : K2373-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 06:36:12 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)	11.026	4239683	32.923 ug/ml
Spiked Amount 50.000		Recovery =	65.85%
12) S 1-chlorooctadecane (S...	12.455	4532520	45.885 ug/ml
Spiked Amount 50.000		Recovery =	91.77%
Target Compounds			
6) T n-Tetradecane (C14)	7.725f	97285	1.067 ug/ml
7) T n-Hexadecane (C16)	9.277	144651	1.505 ug/ml
10) T n-Eicosane (C20)	11.999	188451	1.852 ug/ml
11) T n-Heneicosane (C21)	12.638	378551	3.754 ug/ml
13) T n-Docosane (C22)	13.200	191702	1.907 ug/ml
14) T n-Tetracosane (C24)	14.295	3212780	32.269 ug/ml
15) T n-Hexacosane (C26)	15.326	294241	3.005 ug/ml
16) T n-Octacosane (C28)	16.286	999693	10.191 ug/ml
17) T n-Tricontane (C30)	17.157	607992	6.213 ug/ml
18) T n-Dotriacontane (C32)	17.991	126920	1.311 ug/ml

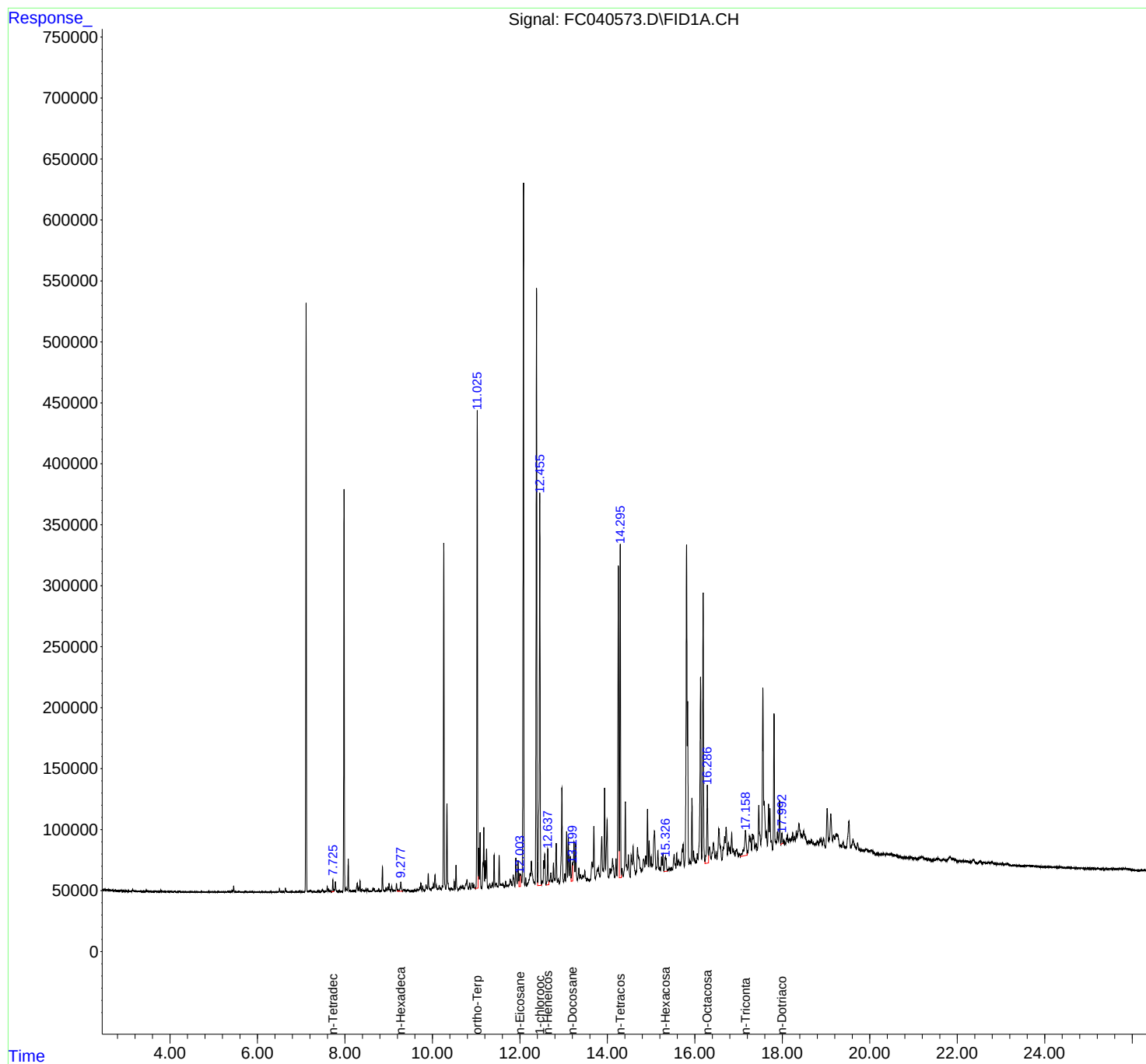
(f)=RT Delta > 1/2 Window

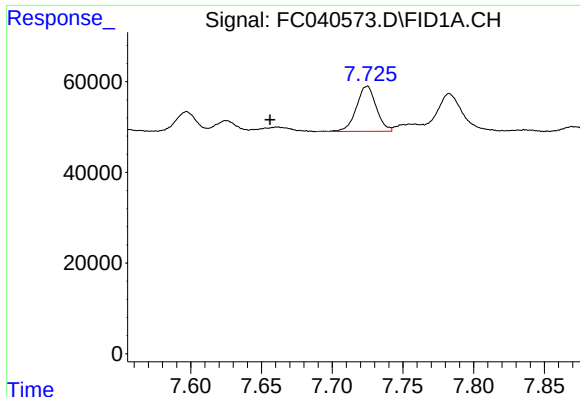
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
Data File : FC040573.D
Signal(s) : FID1A.CH
Acq On : 13 Apr 2019 3:15
Operator : AJ\SJ
Sample : K2373-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 06:36:12 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

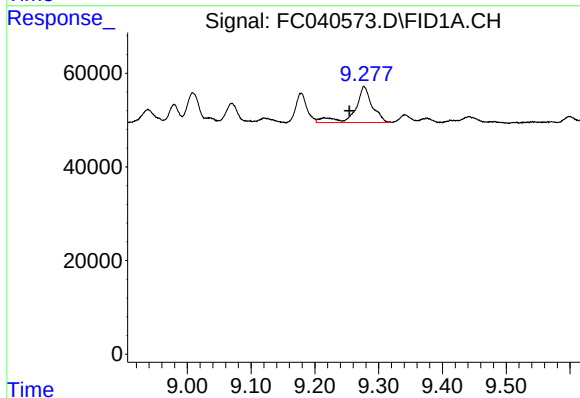
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





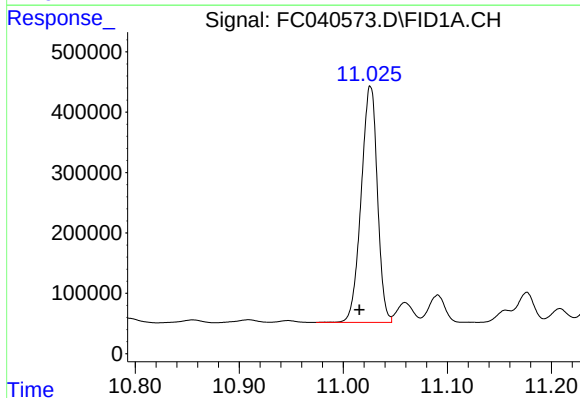
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.069 min
Response: 97285
Conc: 1.07 ug/ml



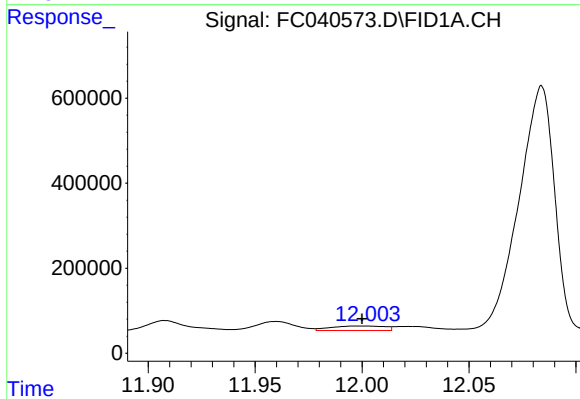
#7 n-Hexadecane (C16)

R.T.: 9.277 min
Delta R.T.: 0.023 min
Response: 144651
Conc: 1.50 ug/ml



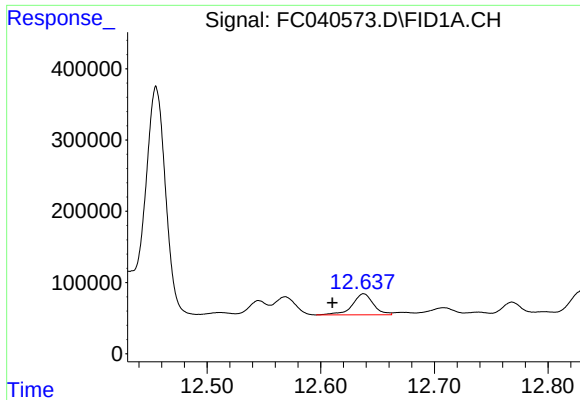
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: 0.011 min
Response: 4239683
Conc: 32.92 ug/ml



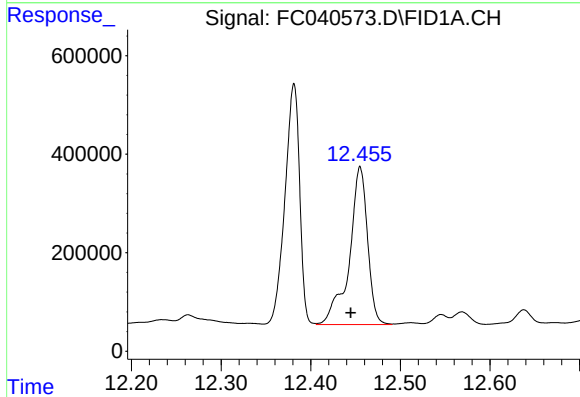
#10 n-Eicosane (C20)

R.T.: 11.999 min
Delta R.T.: 0.000 min
Response: 188451
Conc: 1.85 ug/ml



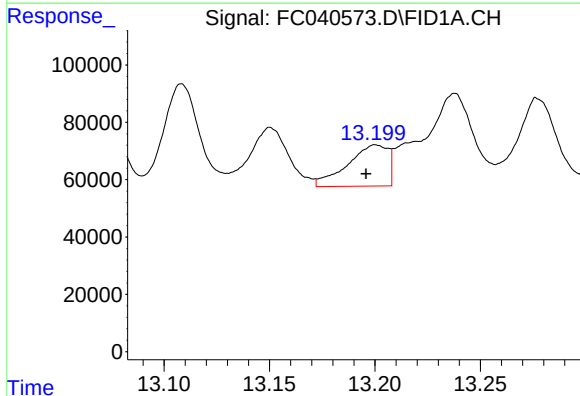
#11 n-Heneicosane (C21)

R.T.: 12.638 min
Delta R.T.: 0.028 min
Response: 378551
Conc: 3.75 ug/ml



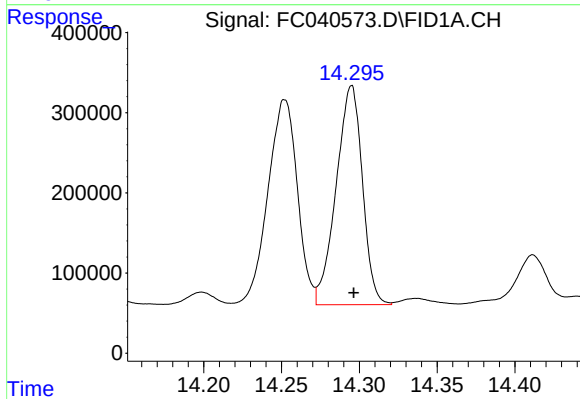
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.010 min
Response: 4532520
Conc: 45.89 ug/ml



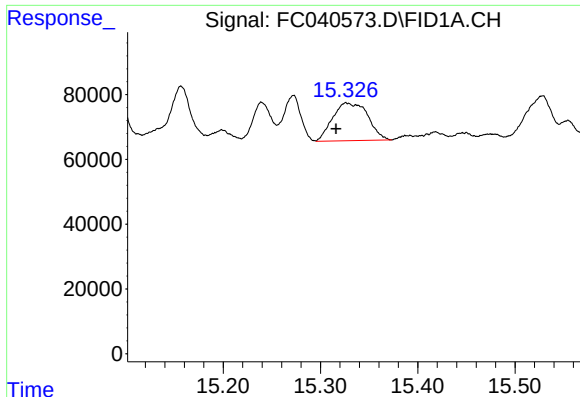
#13 n-Docosane (C22)

R.T.: 13.200 min
Delta R.T.: 0.005 min
Response: 191702
Conc: 1.91 ug/ml



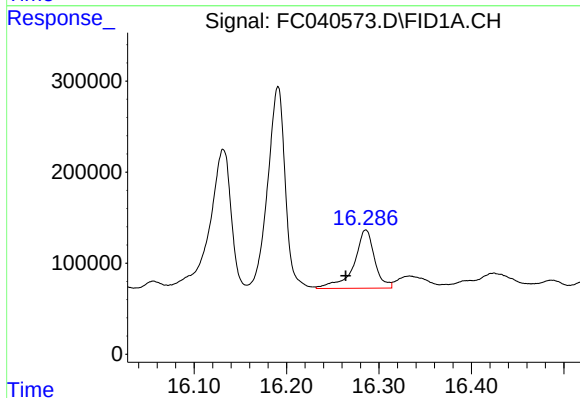
#14 n-Tetracosane (C24)

R.T.: 14.295 min
Delta R.T.: -0.001 min
Response: 3212780
Conc: 32.27 ug/ml



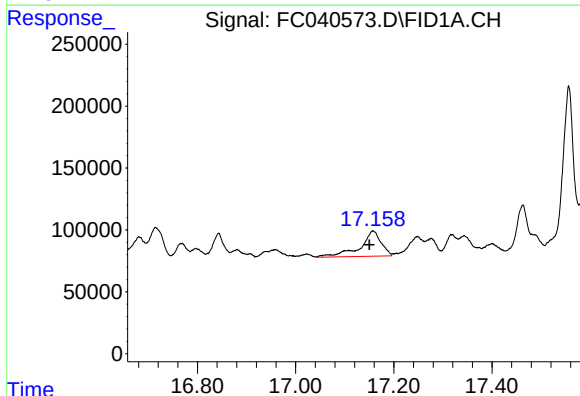
#15 n-Hexacosane (C26)

R.T.: 15.326 min
Delta R.T.: 0.010 min
Response: 294241
Conc: 3.01 ug/ml



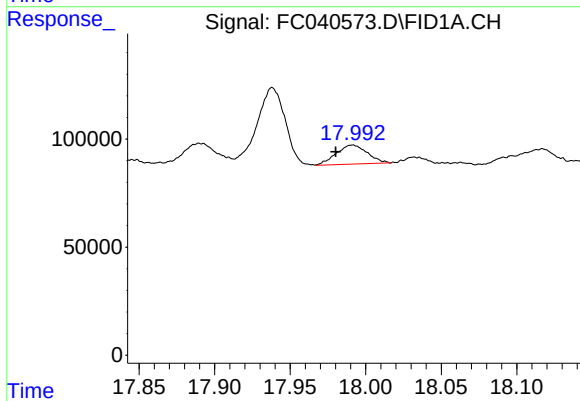
#16 n-Octacosane (C28)

R.T.: 16.286 min
Delta R.T.: 0.022 min
Response: 999693
Conc: 10.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 607992
Conc: 6.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: 0.011 min
Response: 126920
Conc: 1.31 ug/ml