

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111219AL\
 Data File : FC044503.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2019 18:45
 Operator : DD\AJ
 Sample : K5777-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 01:12:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.723	2934334	20.131 ug/ml
Spiked Amount 50.000		Recovery =	40.26%
12) S 1-chlorooctadecane (S...	13.153	2559211	22.888 ug/ml
Spiked Amount 50.000		Recovery =	45.78%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.129	416105	3.344 ug/ml
4) T n-Dodecane (C12)	6.515	2336869	20.779 ug/ml
5) T A~2-methylnaphthalene...	7.188	549058	4.354 ug/ml
6) T n-Tetradecane (C14)	8.340	420059	3.713 ug/ml
10) T n-Eicosane (C20)	12.698	385175	3.377 ug/ml
13) T n-Docosane (C22)	13.951f	483453	4.257 ug/ml
14) T n-Tetracosane (C24)	15.005	1545270	13.665 ug/ml
16) T n-Octacosane (C28)	16.905f	677678	6.256 ug/ml
17) T n-Tricontane (C30)	17.866	287355	2.715 ug/ml

(f)=RT Delta > 1/2 Window

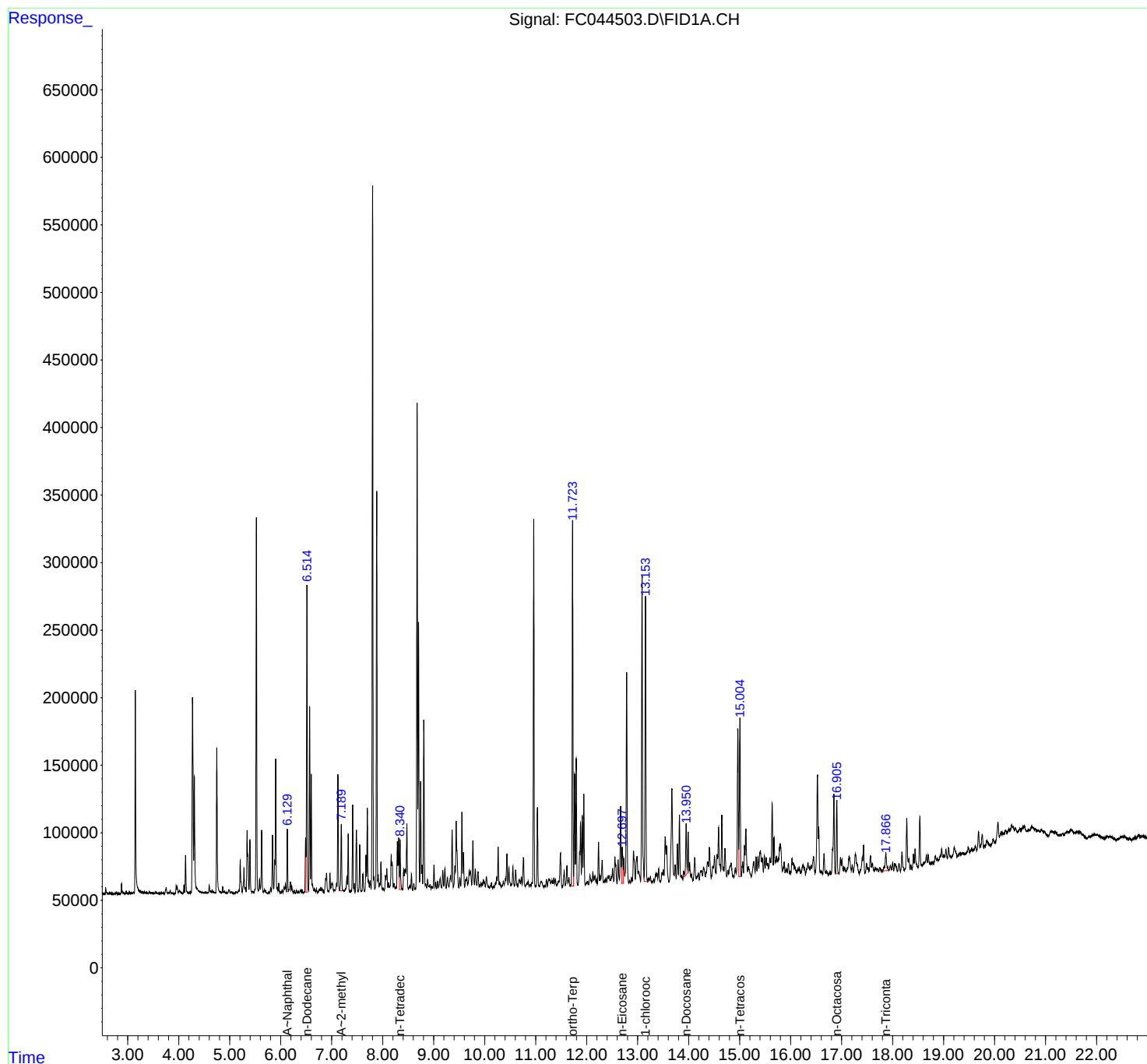
(m)=manual int.

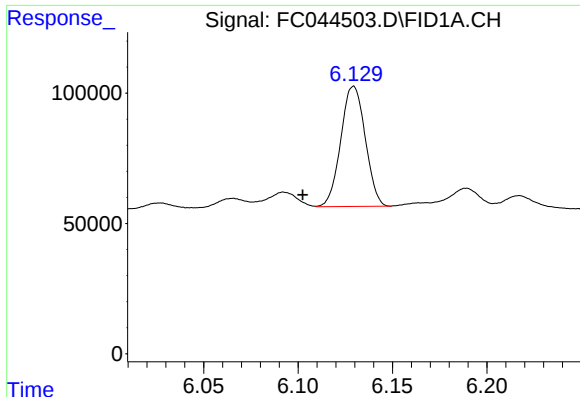
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111219AL\
Data File : FC044503.D
Signal(s) : FID1A.CH
Acq On : 12 Nov 2019 18:45
Operator : DD\AJ
Sample : K5777-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 13 01:12:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 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

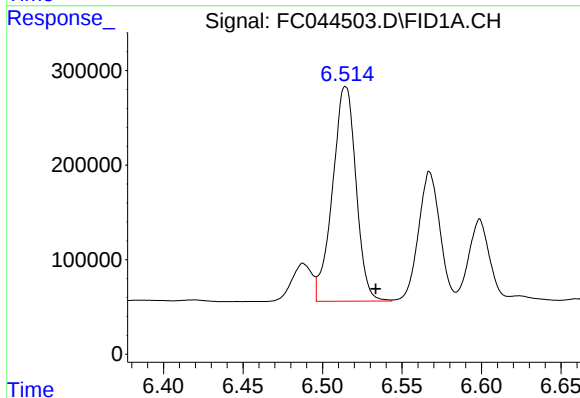




#3 A~Naphthalene (C11.7)

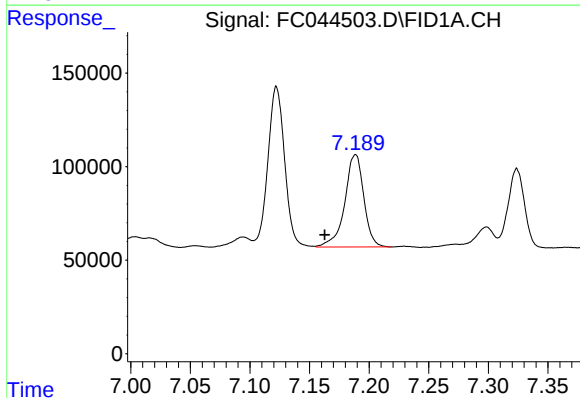
R.T.: 6.129 min
Delta R.T.: 0.027 min
Response: 416105
Conc: 3.34 ug/ml

Instrument :
FID_C
ClientSampleId :



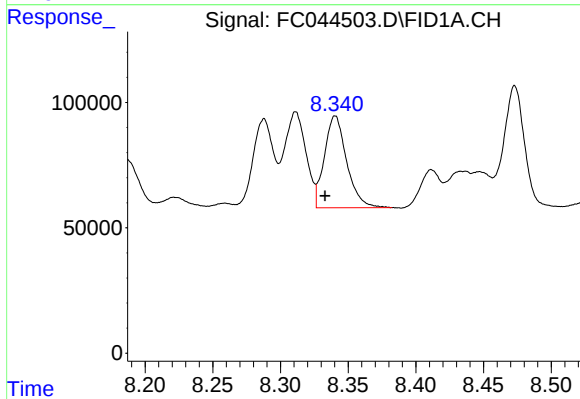
#4 n-Dodecane (C12)

R.T.: 6.515 min
Delta R.T.: -0.019 min
Response: 2336869
Conc: 20.78 ug/ml



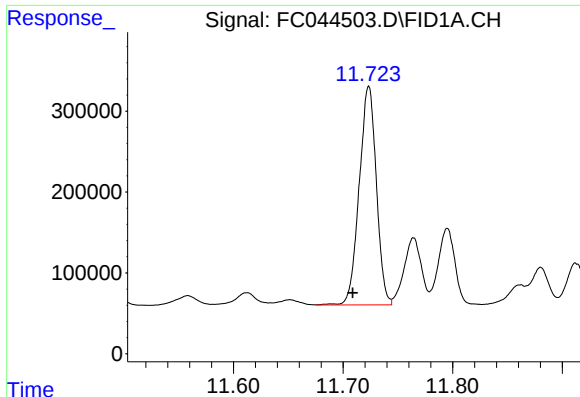
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.188 min
Delta R.T.: 0.026 min
Response: 549058
Conc: 4.35 ug/ml



#6 n-Tetradecane (C14)

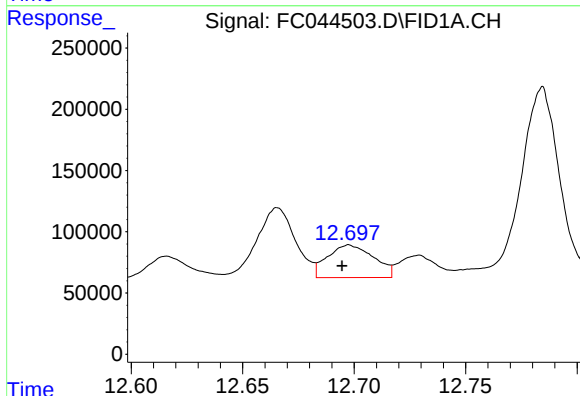
R.T.: 8.340 min
Delta R.T.: 0.008 min
Response: 420059
Conc: 3.71 ug/ml



#9 ortho-Terphenyl (SURR)

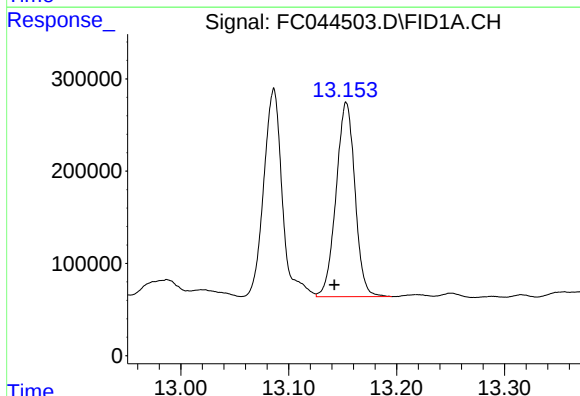
R.T.: 11.723 min
Delta R.T.: 0.015 min
Response: 2934334
Conc: 20.13 ug/ml

Instrument :
FID_C
ClientSampleId :



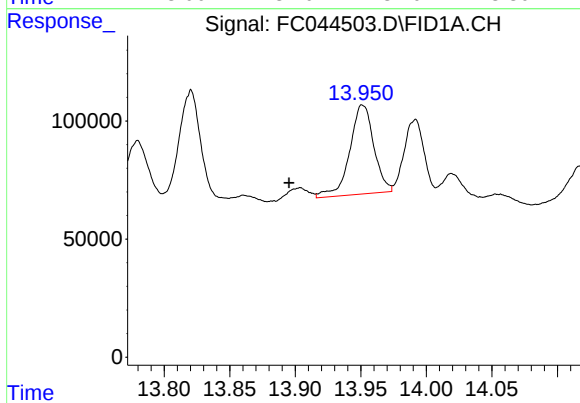
#10 n-Eicosane (C20)

R.T.: 12.698 min
Delta R.T.: 0.003 min
Response: 385175
Conc: 3.38 ug/ml



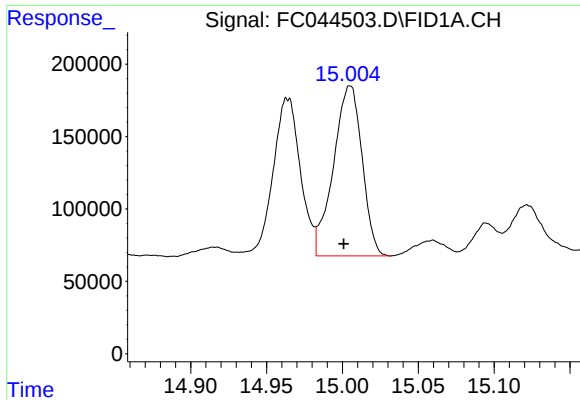
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: 0.011 min
Response: 2559211
Conc: 22.89 ug/ml



#13 n-Docosane (C22)

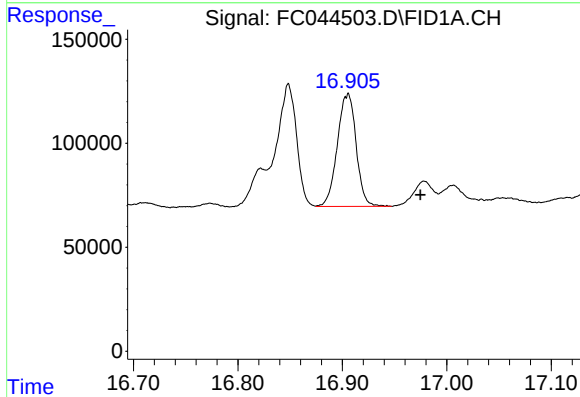
R.T.: 13.951 min
Delta R.T.: 0.056 min
Response: 483453
Conc: 4.26 ug/ml



#14 n-Tetracosane (C24)

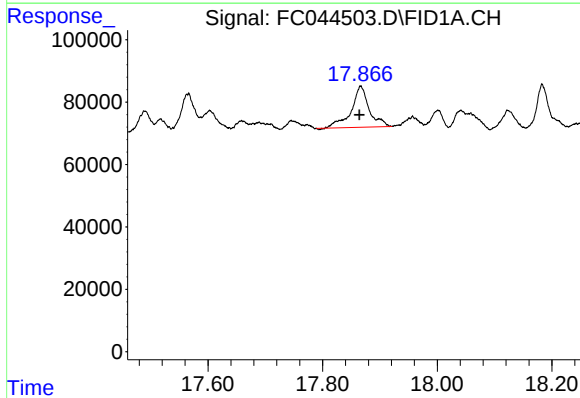
R.T.: 15.005 min
Delta R.T.: 0.004 min
Response: 1545270
Conc: 13.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.905 min
Delta R.T.: -0.069 min
Response: 677678
Conc: 6.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.866 min
Delta R.T.: 0.002 min
Response: 287355
Conc: 2.72 ug/ml