

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082919AL\
 Data File : FC043224.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 10:37
 Operator : DD\AJ
 Sample : K4581-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 12:49:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.627	6236024	43.554 ug/ml
Spiked Amount 50.000		Recovery =	87.11%
12) S 1-chlorooctadecane (S...	13.052	5292591	48.444 ug/ml
Spiked Amount 50.000		Recovery =	96.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.352f	156534	1.266 ug/ml
10) T n-Eicosane (C20)	12.637	605110	4.713 ug/ml
11) T n-Heneicosane (C21)	13.210	544719	4.206 ug/ml
13) T n-Docosane (C22)	13.763	456169	3.551 ug/ml
14) T n-Tetracosane (C24)	14.903	1331505	10.393 ug/ml
16) T n-Octacosane (C28)	16.800f	311833	2.540 ug/ml

(f)=RT Delta > 1/2 Window

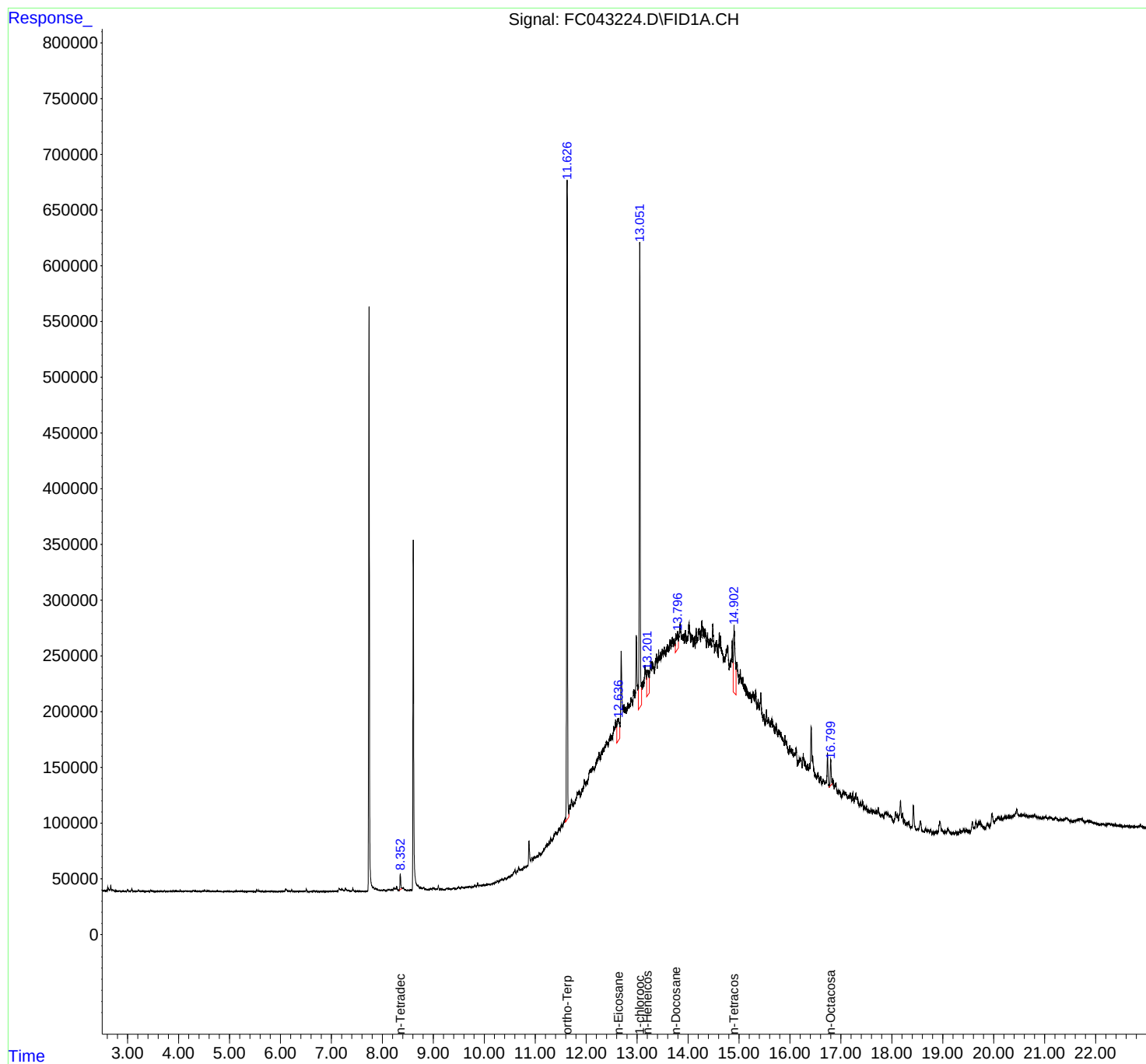
(m)=manual int.

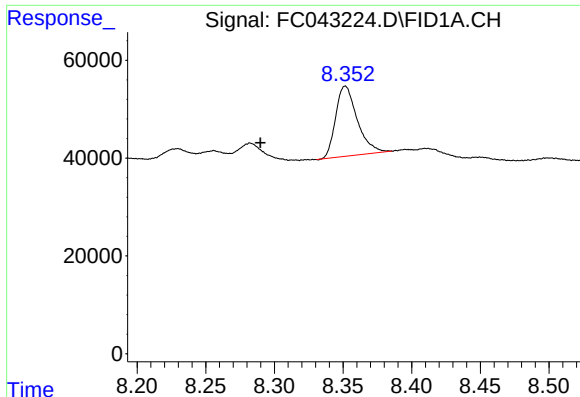
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Integration File: autoint1.e
Quant Time: Aug 30 12:49:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082719.M
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Signal Info : 20M x 0.18mm x 0.18um

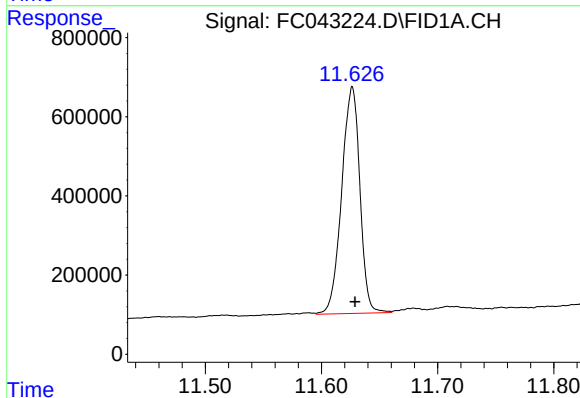




#6 n-Tetradecane (C14)

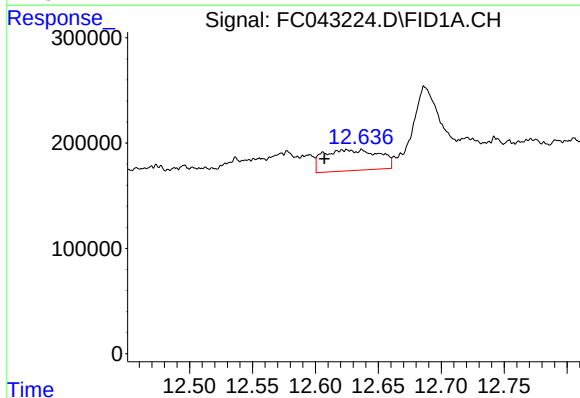
R.T.: 8.352 min
Delta R.T.: 0.062 min
Response: 156534
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



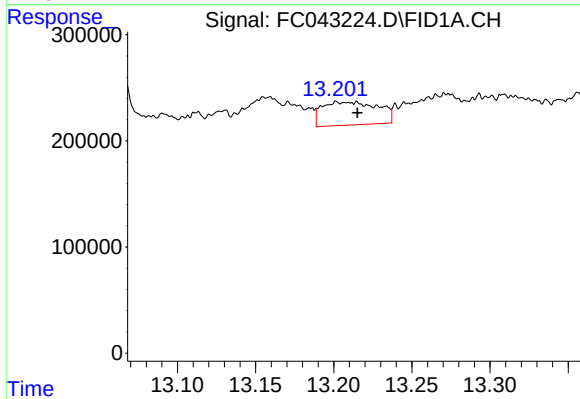
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: -0.002 min
Response: 6236024
Conc: 43.55 ug/ml



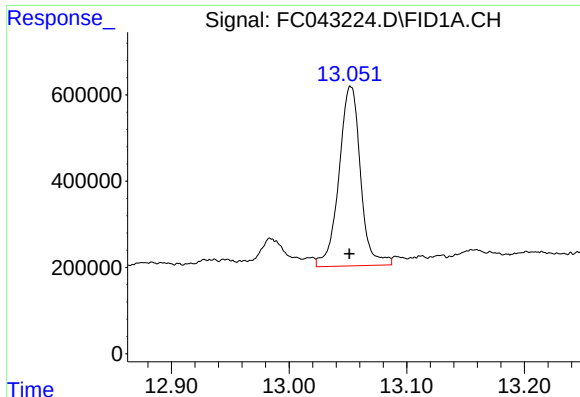
#10 n-Eicosane (C20)

R.T.: 12.637 min
Delta R.T.: 0.030 min
Response: 605110
Conc: 4.71 ug/ml



#11 n-Heneicosane (C21)

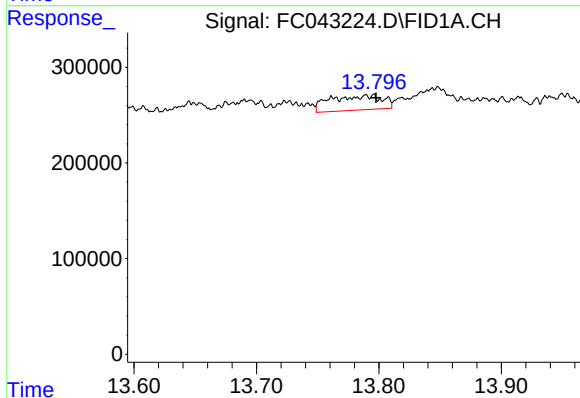
R.T.: 13.210 min
Delta R.T.: -0.005 min
Response: 544719
Conc: 4.21 ug/ml



#12 1-chlorooctadecane (SURR)

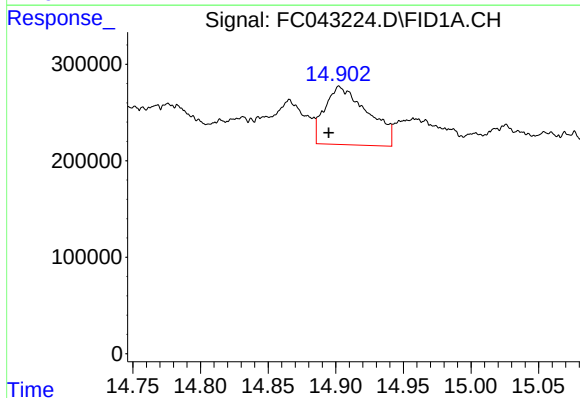
R.T.: 13.052 min
Delta R.T.: 0.001 min
Response: 5292591
Conc: 48.44 ug/ml

Instrument :
FID_C
ClientSampleId :



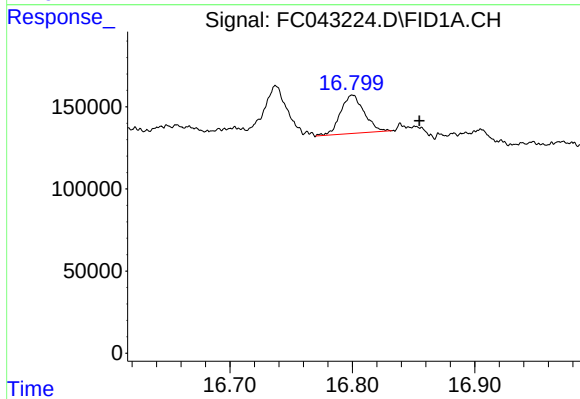
#13 n-Docosane (C22)

R.T.: 13.763 min
Delta R.T.: -0.035 min
Response: 456169
Conc: 3.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.903 min
Delta R.T.: 0.009 min
Response: 1331505
Conc: 10.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.800 min
Delta R.T.: -0.055 min
Response: 311833
Conc: 2.54 ug/ml