

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049752.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 8:28
 Operator : DD\AJ
 Sample : L4100-02D
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 09:30:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.666	4036854	35.135 ug/ml
Spiked Amount 50.000		Recovery =	70.27%
12) S 1-chlorooctadecane (S...	13.098	2989552	33.563 ug/ml
Spiked Amount 50.000		Recovery =	67.13%
Target Compounds			
6) T n-Tetradecane (C14)	8.358f	159042	1.508 ug/ml
10) T n-Eicosane (C20)	12.724f	105703	0.987 ug/ml
16) T n-Octacosane (C28)	16.999f	221906	2.208 ug/ml
17) T n-Tricontane (C30)	17.807	150799	1.549 ug/ml
18) T n-Dotriacontane (C32)	18.638	155093	1.716 ug/ml
19) T n-Tetratriacontane (C34)	19.495f	186223	2.175 ug/ml
20) T n-Hexatriacontane (C36)	20.110f	112266	1.393 ug/ml

(f)=RT Delta > 1/2 Window

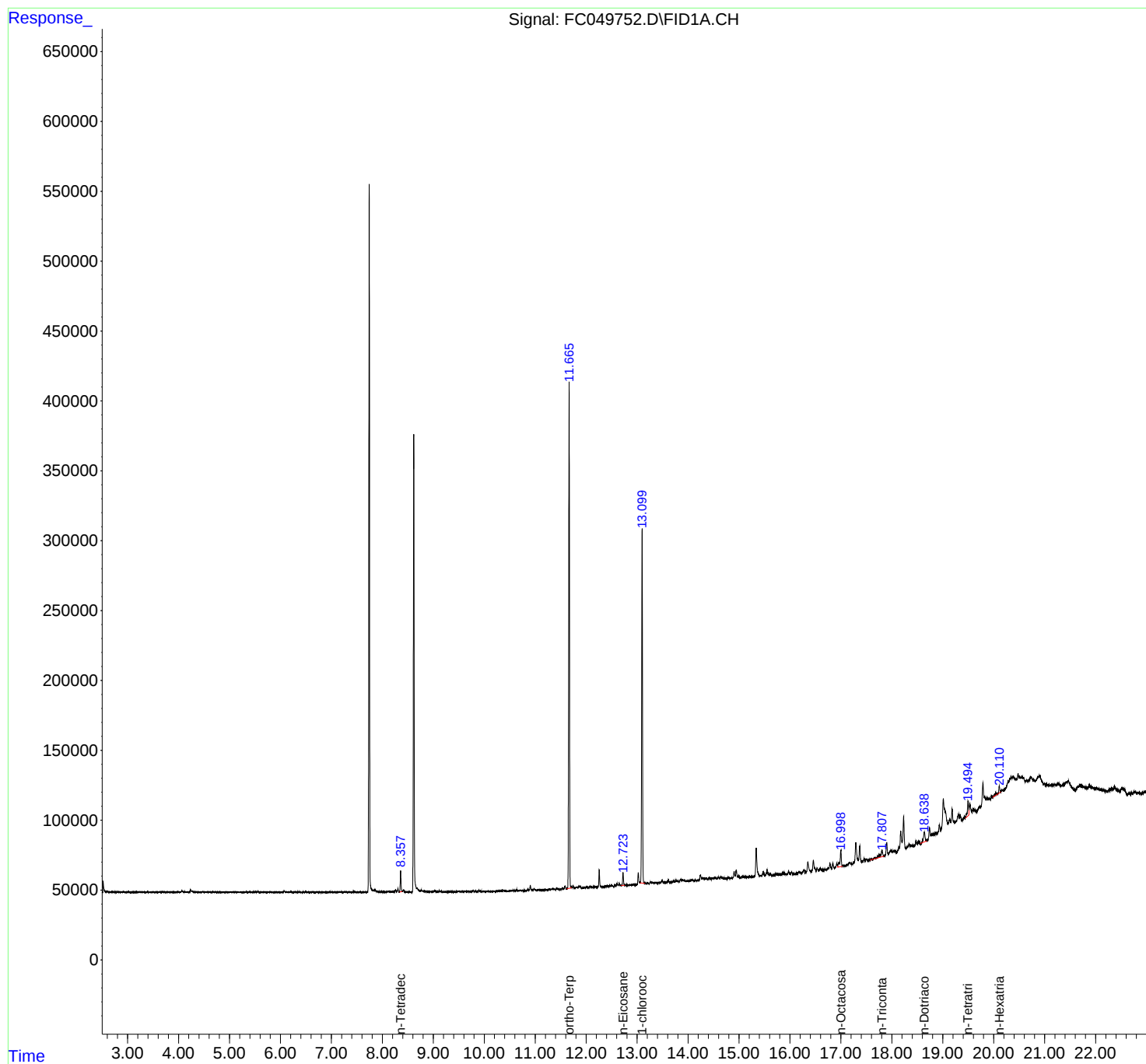
(m)=manual int.

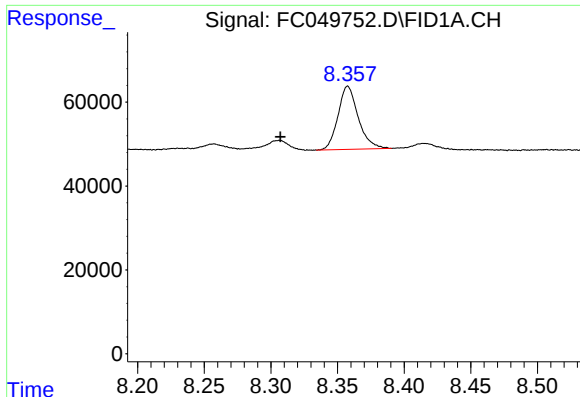
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Integration File: autoint1.e
Quant Time: Sep 24 09:30:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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Signal Info : 20M x 0.18mm x 0.18um

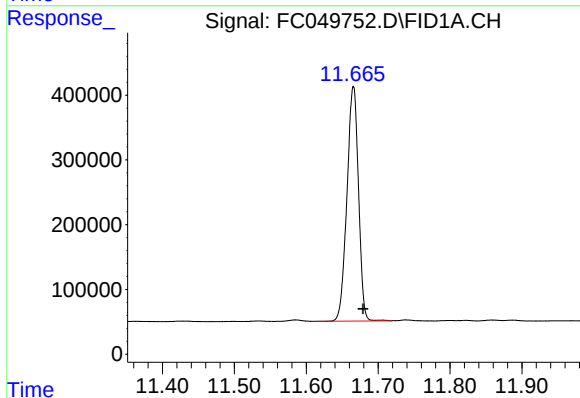




#6 n-Tetradecane (C14)

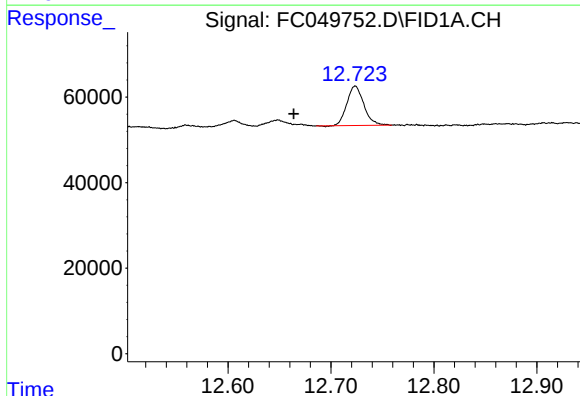
R.T.: 8.358 min
Delta R.T.: 0.051 min
Response: 159042
Conc: 1.51 ug/ml

Instrument :
FID_C
ClientSampleId :



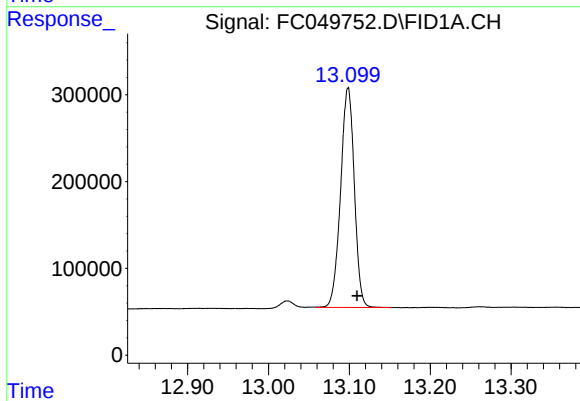
#9 ortho-Terphenyl (SURR)

R.T.: 11.666 min
Delta R.T.: -0.013 min
Response: 4036854
Conc: 35.14 ug/ml



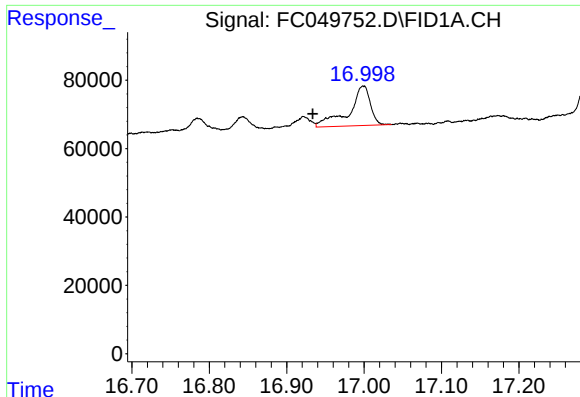
#10 n-Eicosane (C20)

R.T.: 12.724 min
Delta R.T.: 0.060 min
Response: 105703
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

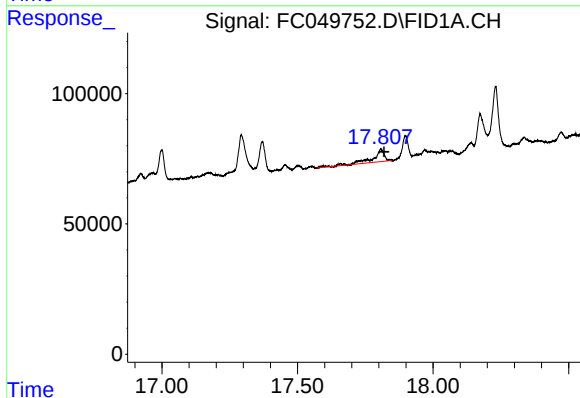
R.T.: 13.098 min
Delta R.T.: -0.011 min
Response: 2989552
Conc: 33.56 ug/ml



#16 n-Octacosane (C28)

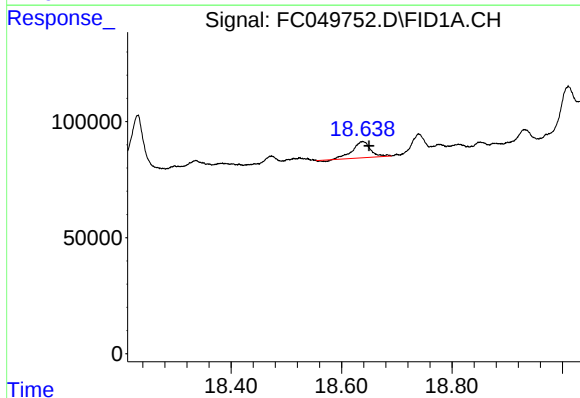
R.T.: 16.999 min
Delta R.T.: 0.066 min
Response: 221906
Conc: 2.21 ug/ml

Instrument :
FID_C
ClientSampleId :



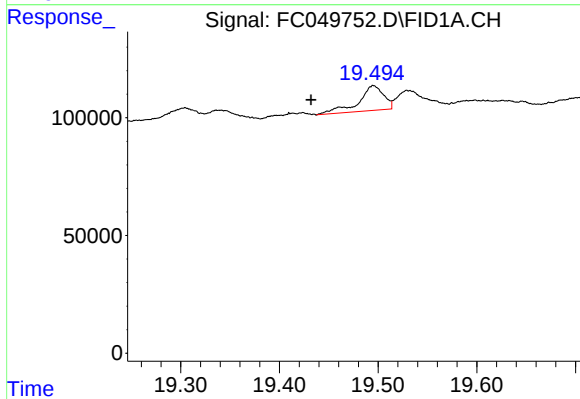
#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.012 min
Response: 150799
Conc: 1.55 ug/ml



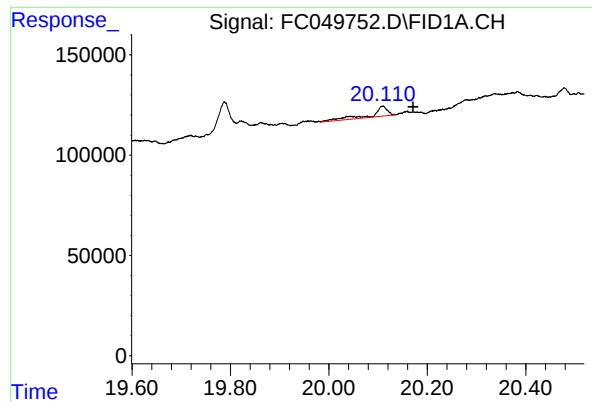
#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.011 min
Response: 155093
Conc: 1.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.495 min
Delta R.T.: 0.063 min
Response: 186223
Conc: 2.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.110 min
Delta R.T.: -0.061 min
Response: 112266
Conc: 1.39 ug/ml

Instrument :
FID_C
ClientSampleId :