

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043084.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 17:12
 Operator : DD\AJ
 Sample : K4474-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 11:38:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 23 06:32:34 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)	11.650	6032362	42.466 ug/ml
Spiked Amount 50.000		Recovery =	84.93%
12) S 1-chlorooctadecane (S...	13.072	4945158	41.662 ug/ml
Spiked Amount 50.000		Recovery =	83.32%
Target Compounds			
6) T n-Tetradecane (C14)	8.371	129454	1.015 ug/ml
10) T n-Eicosane (C20)	12.709	426031	3.152 ug/ml
14) T n-Tetracosane (C24)	14.922	207526	1.524 ug/ml
16) T n-Octacosane (C28)	16.922	200296	1.505 ug/ml
18) T n-Dotriacontane (C32)	18.587	107587	0.923 ug/ml
19) T n-Tetratriacontane (C34)	19.440	41441	0.431 ug/ml
20) T n-Hexatriacontane (C36)	20.136	54384	0.656 ug/ml

(f)=RT Delta > 1/2 Window

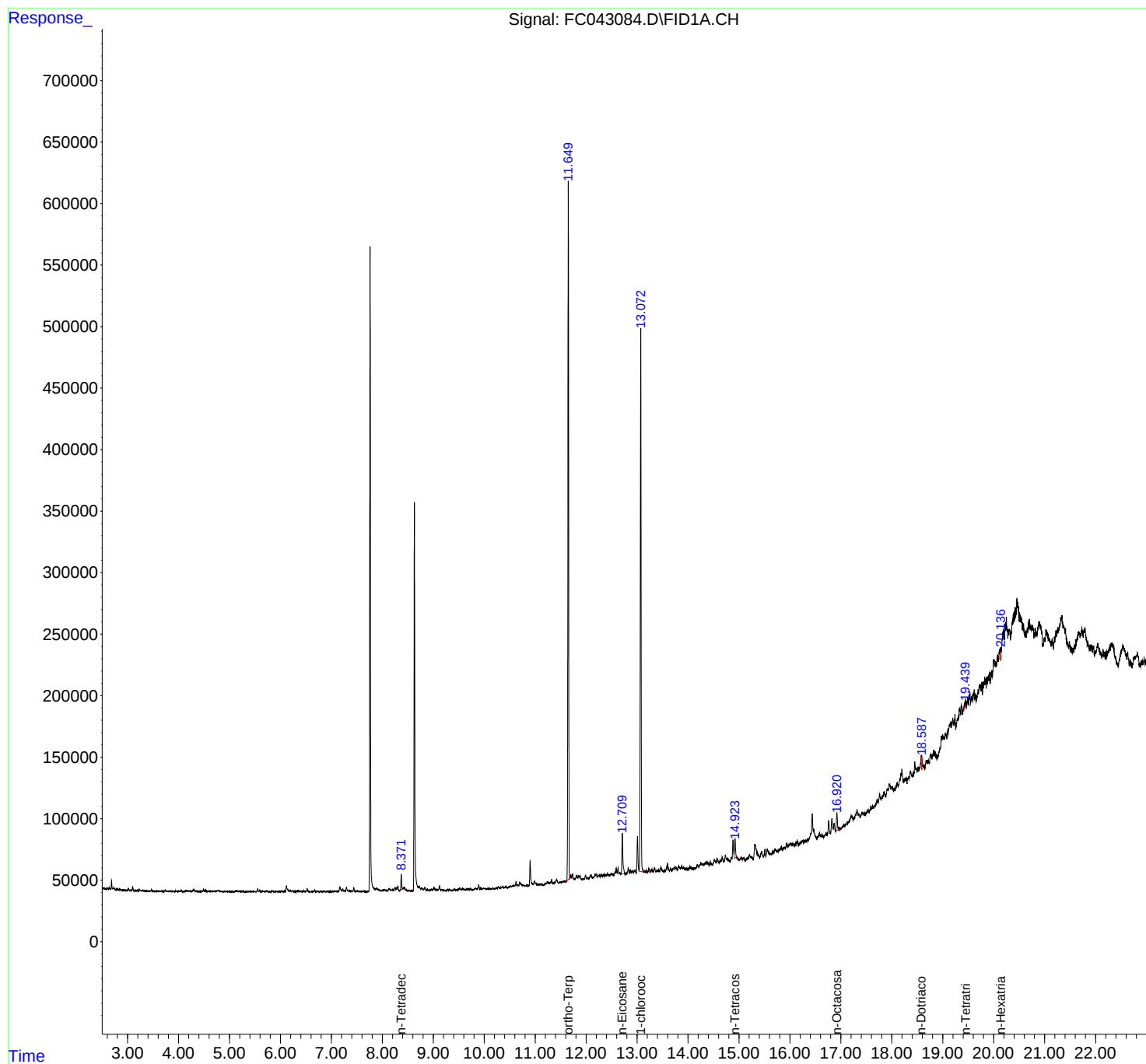
(m)=manual int.

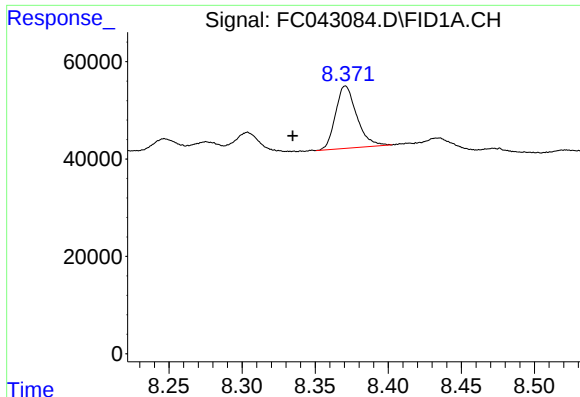
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

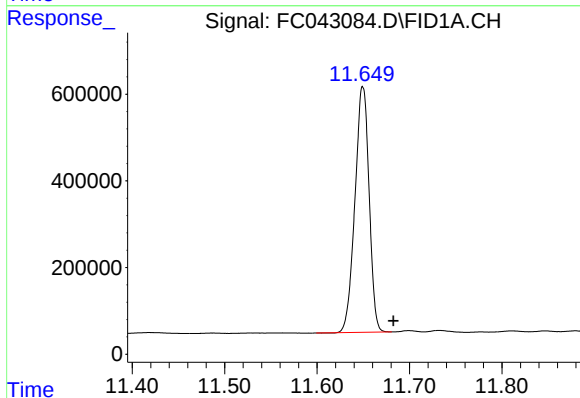




#6 n-Tetradecane (C14)

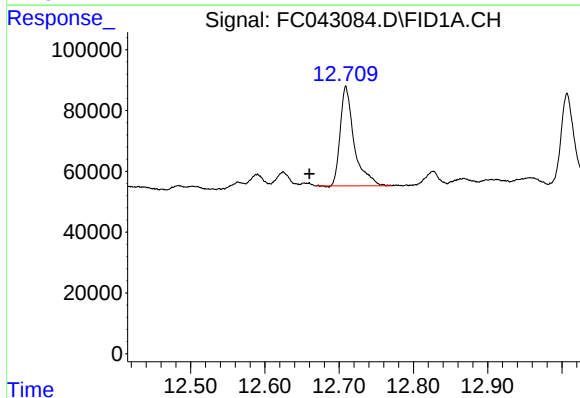
R.T.: 8.371 min
Delta R.T.: 0.036 min
Response: 129454
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



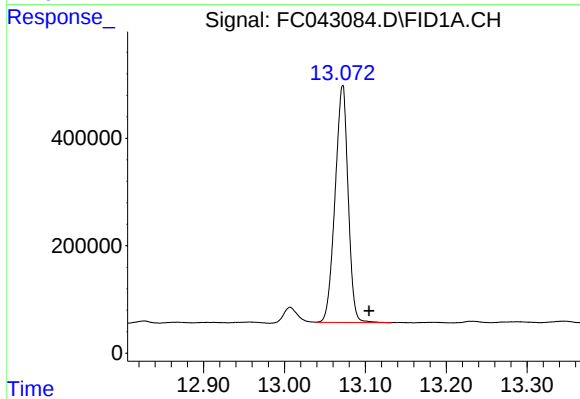
#9 ortho-Terphenyl (SURR)

R.T.: 11.650 min
Delta R.T.: -0.033 min
Response: 6032362
Conc: 42.47 ug/ml



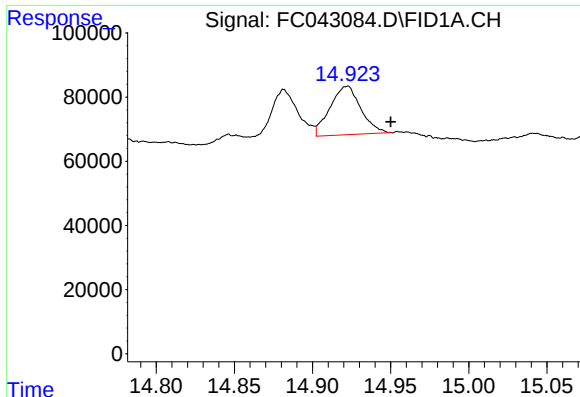
#10 n-Eicosane (C20)

R.T.: 12.709 min
Delta R.T.: 0.049 min
Response: 426031
Conc: 3.15 ug/ml



#12 1-chlorooctadecane (SURR)

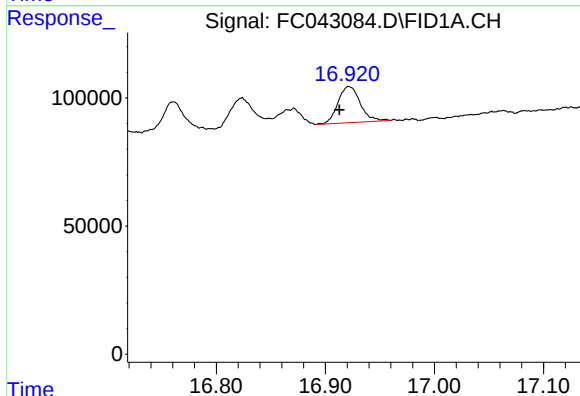
R.T.: 13.072 min
Delta R.T.: -0.032 min
Response: 4945158
Conc: 41.66 ug/ml



#14 n-Tetracosane (C24)

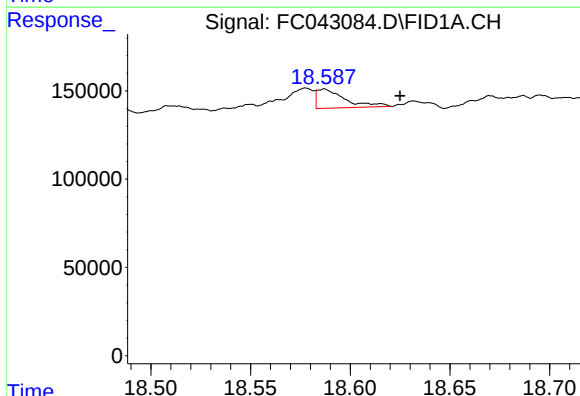
R.T.: 14.922 min
Delta R.T.: -0.028 min
Response: 207526
Conc: 1.52 ug/ml

Instrument :
FID_C
ClientSampleId :



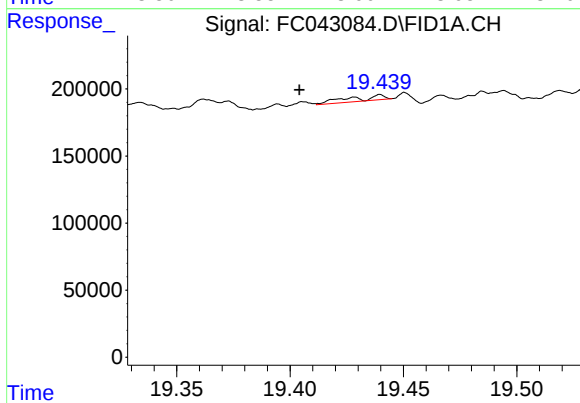
#16 n-Octacosane (C28)

R.T.: 16.922 min
Delta R.T.: 0.009 min
Response: 200296
Conc: 1.51 ug/ml



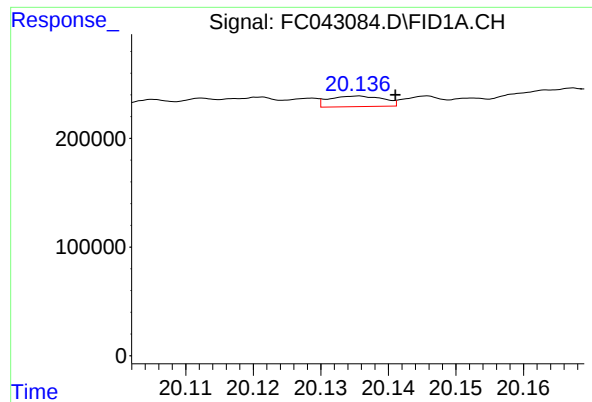
#18 n-Dotriacontane (C32)

R.T.: 18.587 min
Delta R.T.: -0.038 min
Response: 107587
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: 0.036 min
Response: 41441
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.136 min
Delta R.T.: -0.005 min
Response: 54384
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :