

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054207.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2021 22:40
 Operator : DD\AJ
 Sample : M2660-01DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 12 04:09:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 2021
 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)	11.354	580728	3.824 ug/ml
Spiked Amount 50.000		Recovery =	7.65%
12) S 1-chlorooctadecane (S...	12.798	638858	5.423 ug/ml
Spiked Amount 50.000		Recovery =	10.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.790	146631	1.015 ug/ml
5) T A~2-methylnaphthalene...	6.843	111332	0.771 ug/ml
7) T n-Hexadecane (C16)	9.617	103272	0.763 ug/ml
10) T n-Eicosane (C20)	12.402	1948794	14.035 ug/ml
13) T n-Docosane (C22)	13.563	136692	0.988 ug/ml
14) T n-Tetracosane (C24)	14.617	611413	4.440 ug/ml
16) T n-Octacosane (C28)	16.621	124698	0.941 ug/ml
17) T n-Tricontane (C30)	17.513	156655	1.219 ug/ml
18) T n-Dotriacontane (C32)	18.281f	121145	0.985 ug/ml
19) T n-Tetratriacontane (C34)	19.132	163671	1.399 ug/ml
20) T n-Hexatriacontane (C36)	19.908	577444	5.231 ug/ml

(f)=RT Delta > 1/2 Window

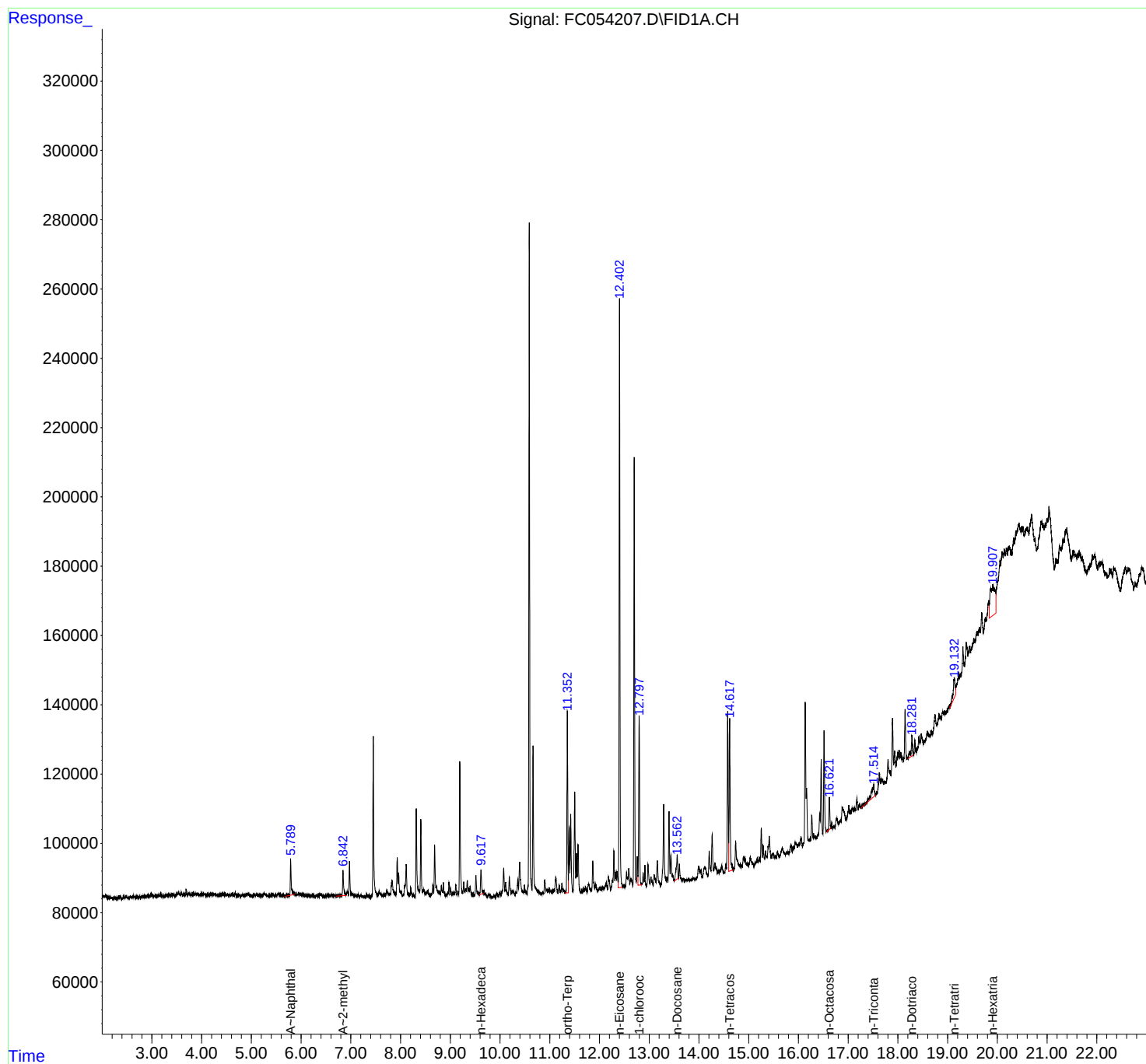
(m)=manual int.

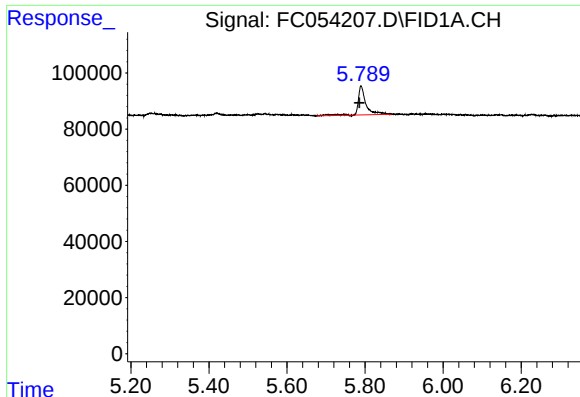
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FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
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Signal Info : 20M x 0.18mm x 0.18um

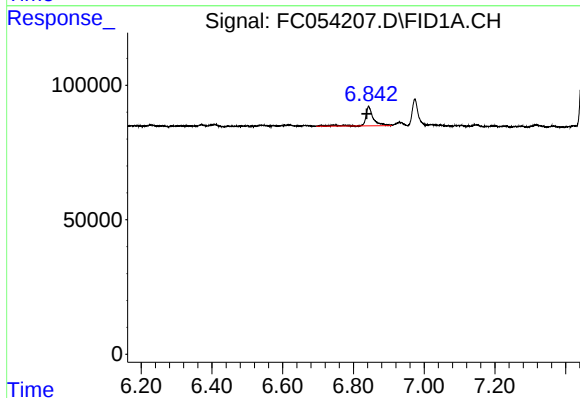




#3 A~Naphthalene (C11.7)

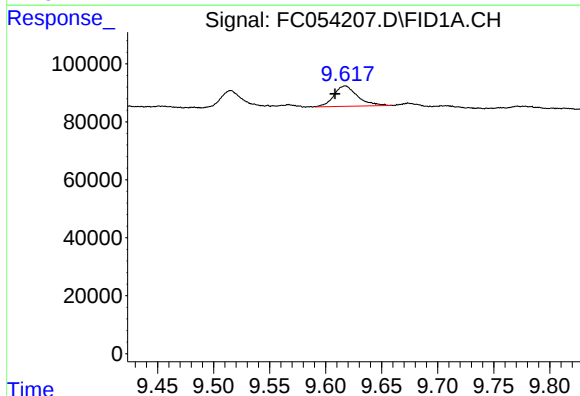
R.T.: 5.790 min
Delta R.T.: 0.005 min
Response: 146631
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



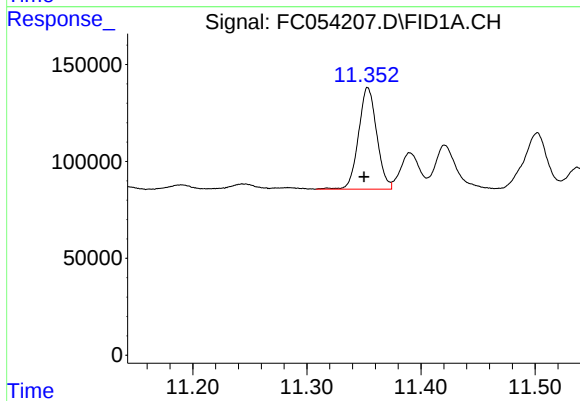
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.843 min
Delta R.T.: 0.006 min
Response: 111332
Conc: 0.77 ug/ml



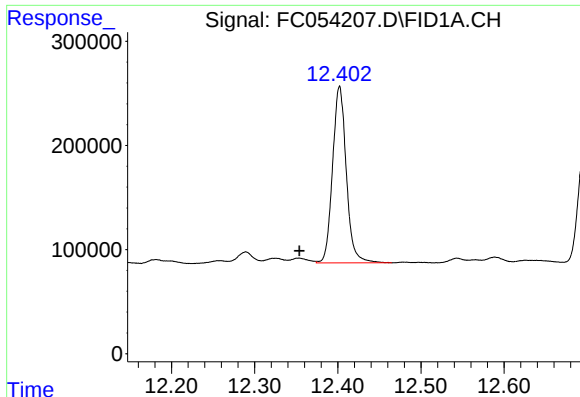
#7 n-Hexadecane (C16)

R.T.: 9.617 min
Delta R.T.: 0.009 min
Response: 103272
Conc: 0.76 ug/ml



#9 ortho-Terphenyl (SURR)

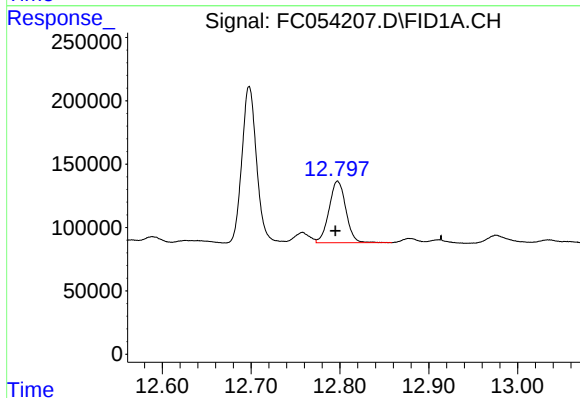
R.T.: 11.354 min
Delta R.T.: 0.003 min
Response: 580728
Conc: 3.82 ug/ml



#10 n-Eicosane (C20)

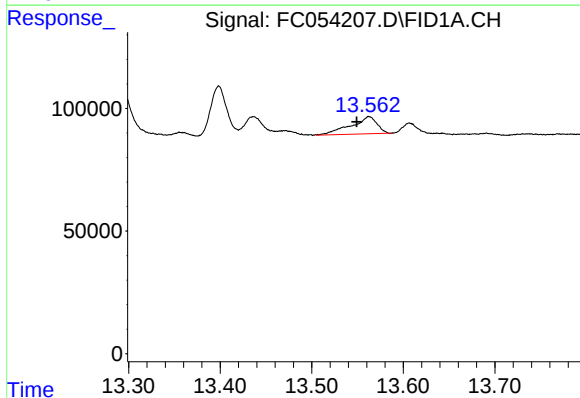
R.T.: 12.402 min
Delta R.T.: 0.048 min
Response: 1948794
Conc: 14.04 ug/ml

Instrument :
FID_C
ClientSampleId :



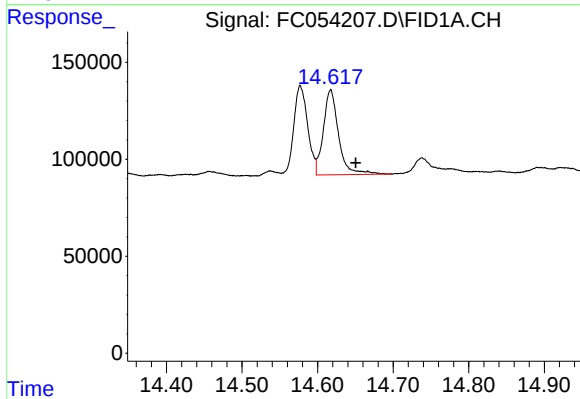
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: 0.003 min
Response: 638858
Conc: 5.42 ug/ml



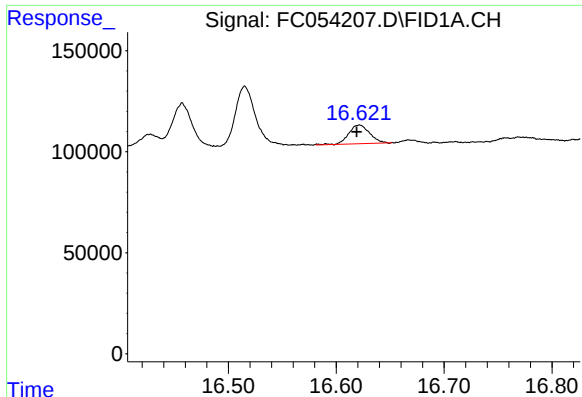
#13 n-Docosane (C22)

R.T.: 13.563 min
Delta R.T.: 0.013 min
Response: 136692
Conc: 0.99 ug/ml



#14 n-Tetracosane (C24)

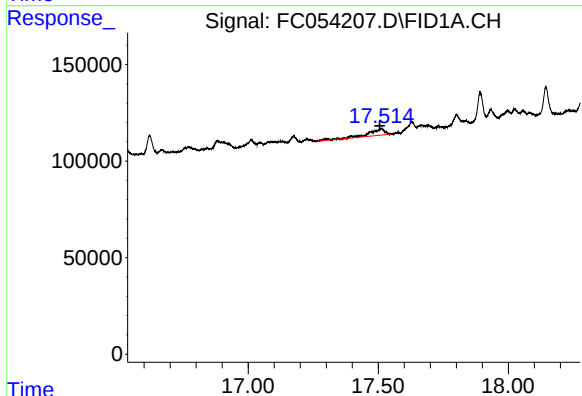
R.T.: 14.617 min
Delta R.T.: -0.033 min
Response: 611413
Conc: 4.44 ug/ml



#16 n-Octacosane (C28)

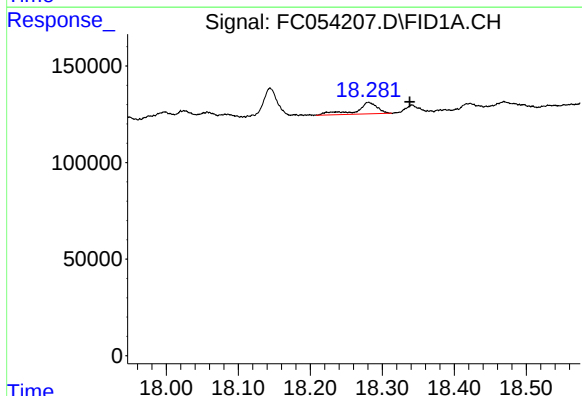
R.T.: 16.621 min
Delta R.T.: 0.002 min
Response: 124698
Conc: 0.94 ug/ml

Instrument :
FID_C
ClientSampleId :



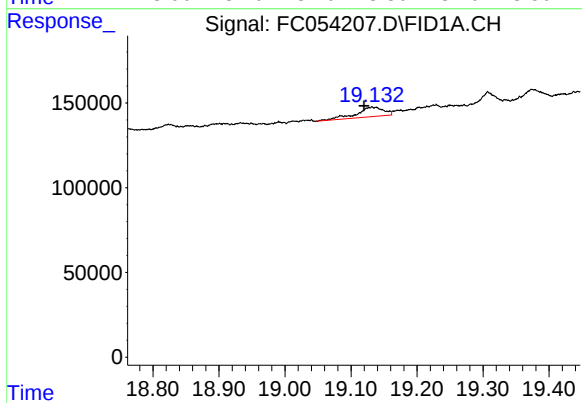
#17 n-Tricontane (C30)

R.T.: 17.513 min
Delta R.T.: 0.007 min
Response: 156655
Conc: 1.22 ug/ml



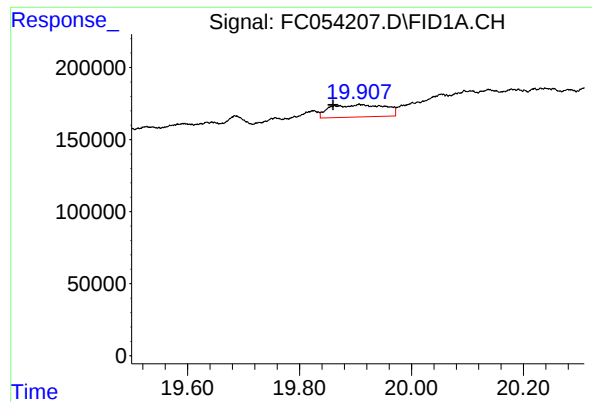
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: -0.057 min
Response: 121145
Conc: 0.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.132 min
Delta R.T.: 0.012 min
Response: 163671
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.908 min
Delta R.T.: 0.048 min
Response: 577444
Conc: 5.23 ug/ml

Instrument :
FID_C
ClientSampleId :