

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048092.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 6:20
 Operator : DD\AJ
 Sample : L2810-11DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-062420-1DL

Integration File: autoint1.e
 Quant Time: Jun 26 07:22:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.722	2187132	18.233 ug/ml
Spiked Amount 50.000		Recovery =	36.47%
12) S 1-chlorooctadecane (S...	13.134	1957631	19.989 ug/ml
Spiked Amount 50.000		Recovery =	39.98%
Target Compounds			
10) T n-Eicosane (C20)	12.686	90754	0.797 ug/ml
13) T n-Docosane (C22)	13.849	163322	1.424 ug/ml
14) T n-Tetracosane (C24)	14.989	291415	2.536 ug/ml
16) T n-Octacosane (C28)	16.944	374754	3.297 ug/ml
17) T n-Tricontane (C30)	17.812	160620	1.466 ug/ml
18) T n-Dotriacontane (C32)	18.638	164133	1.656 ug/ml
19) T n-Tetratriacontane (C34)	19.416	107389	1.173 ug/ml
21) T n-Octatriacontane (C38)	20.925	202336	2.541 ug/ml

(f)=RT Delta > 1/2 Window

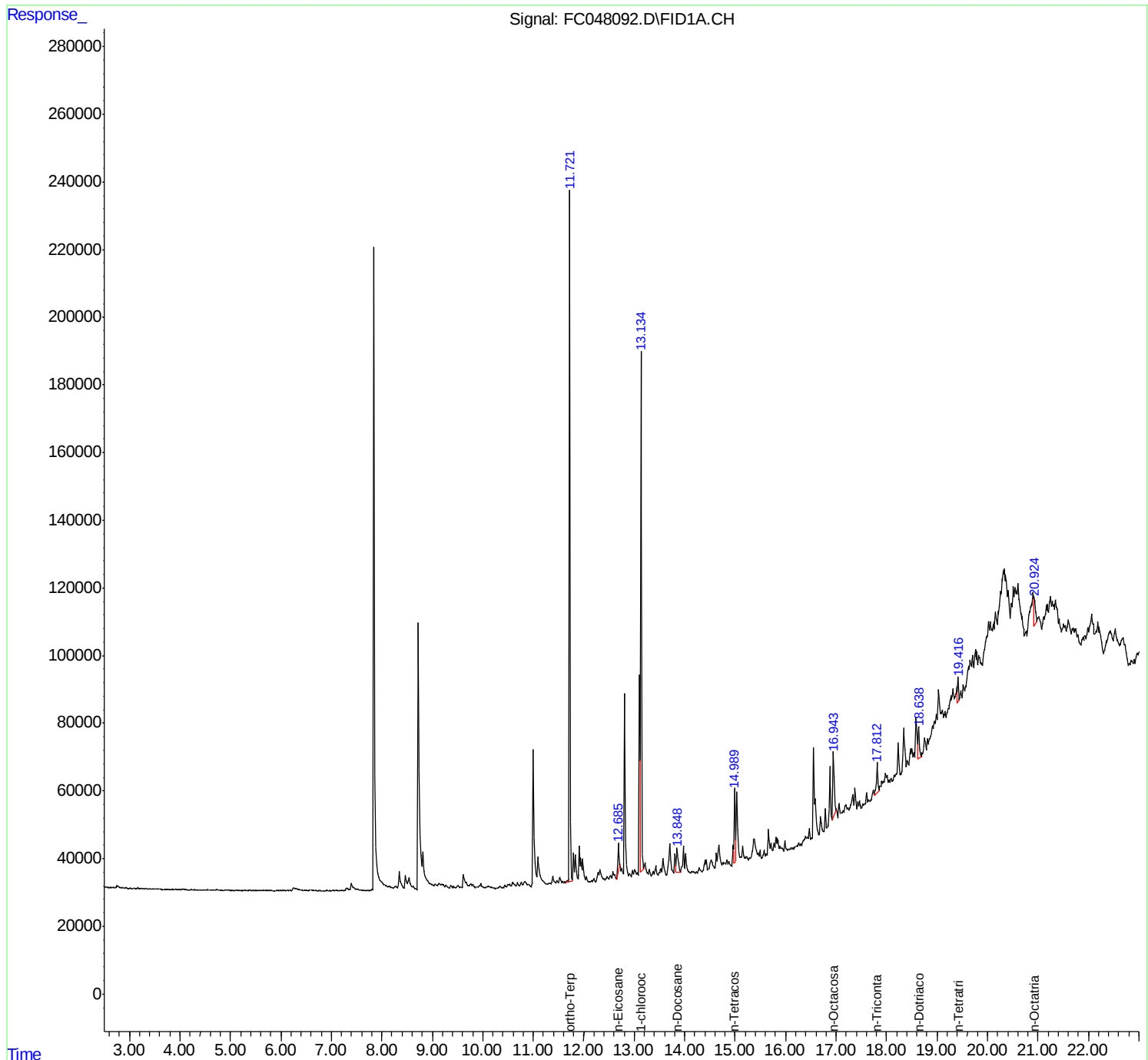
(m)=manual int.

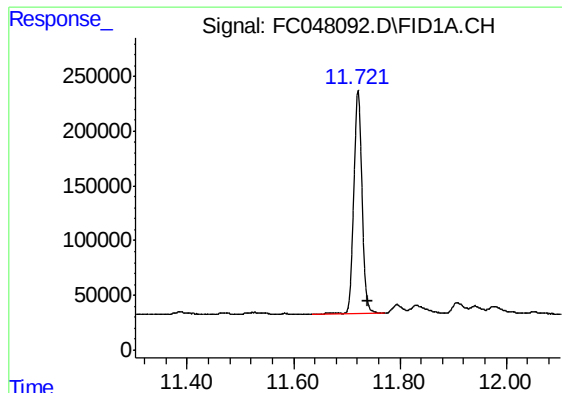
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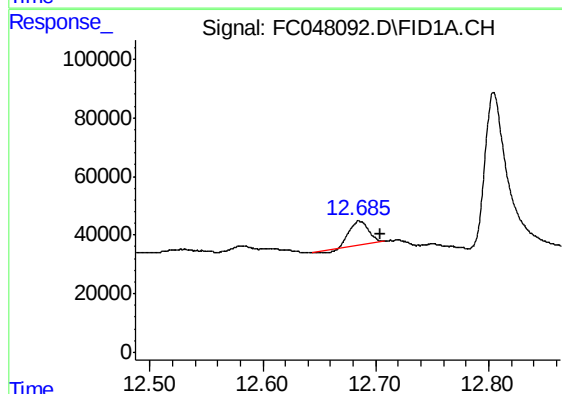




#9 ortho-Terphenyl (SURR)

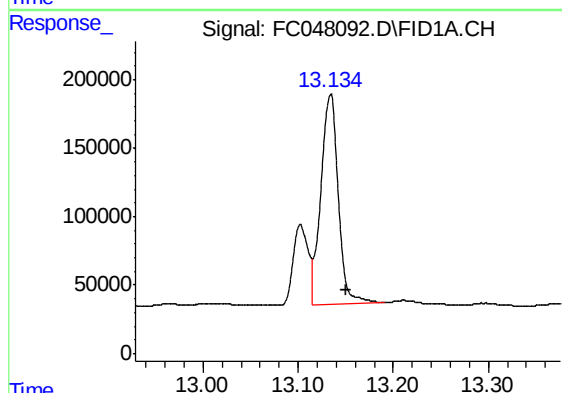
R.T.: 11.722 min
Delta R.T.: -0.017 min
Response: 2187132
Conc: 18.23 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-062420-1DL



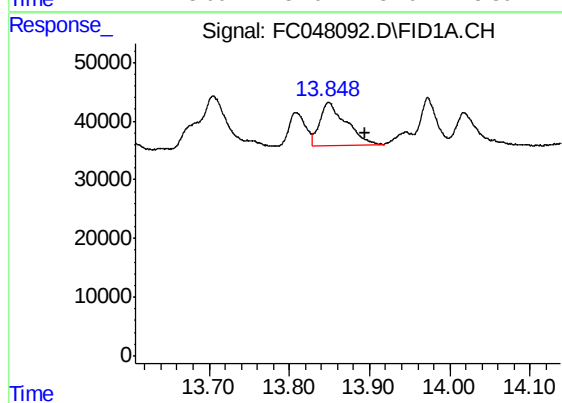
#10 n-Eicosane (C20)

R.T.: 12.686 min
Delta R.T.: -0.019 min
Response: 90754
Conc: 0.80 ug/ml



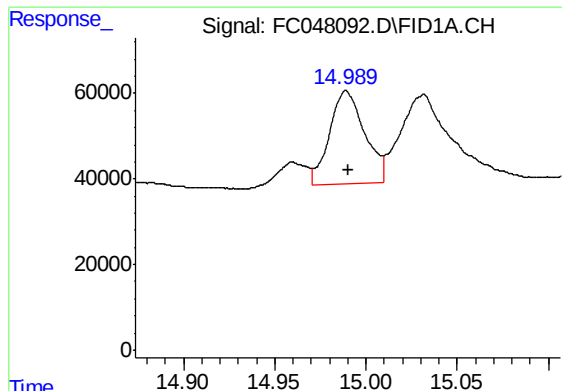
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: -0.016 min
Response: 1957631
Conc: 19.99 ug/ml



#13 n-Docosane (C22)

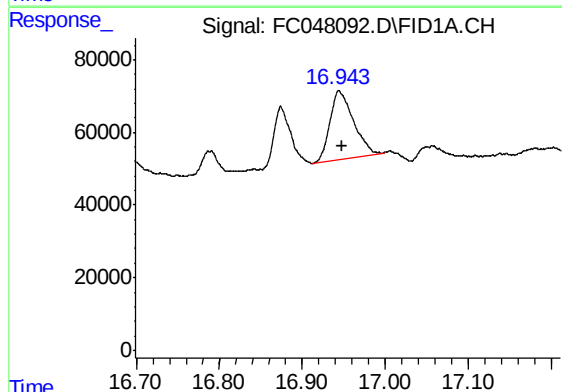
R.T.: 13.849 min
Delta R.T.: -0.046 min
Response: 163322
Conc: 1.42 ug/ml



#14 n-Tetracosane (C24)

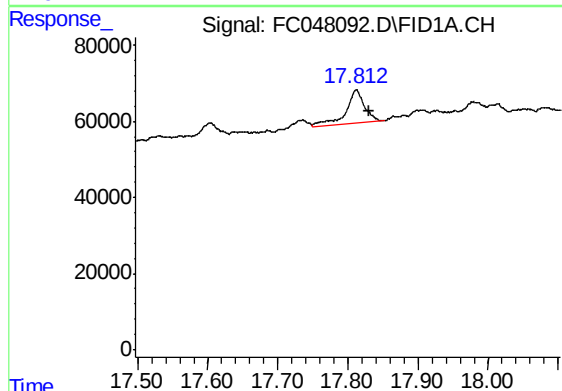
R.T.: 14.989 min
Delta R.T.: -0.001 min
Response: 291415
Conc: 2.54 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-062420-1DL



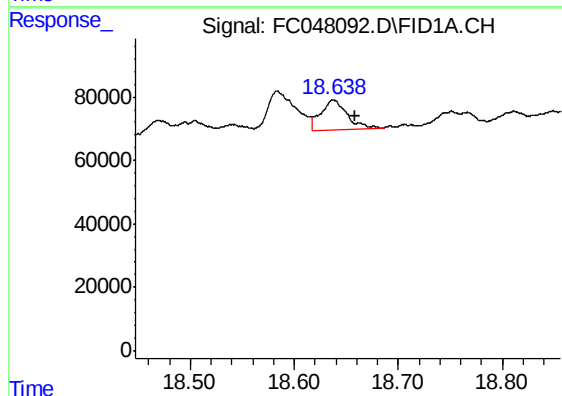
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: -0.004 min
Response: 374754
Conc: 3.30 ug/ml



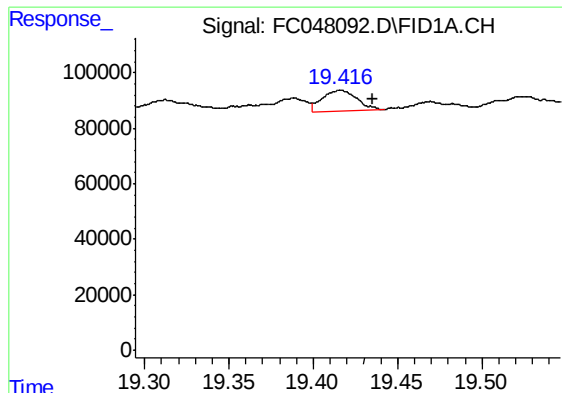
#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: -0.019 min
Response: 160620
Conc: 1.47 ug/ml



#18 n-Dotriacontane (C32)

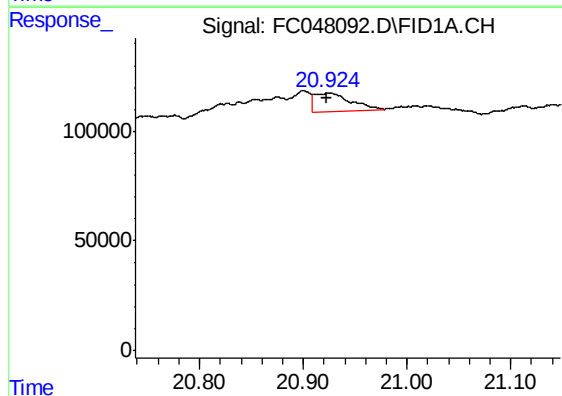
R.T.: 18.638 min
Delta R.T.: -0.021 min
Response: 164133
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.416 min
Delta R.T.: -0.019 min
Response: 107389
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :
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#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: 0.002 min
Response: 202336
Conc: 2.54 ug/ml