

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081720AL\
 Data File : FC049045.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2020 16:00
 Operator : DD\AJ
 Sample : L3500-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-02-081420-5

Integration File: autoint1.e
 Quant Time: Aug 18 01:02:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.681	3806030	32.033 ug/ml
Spiked Amount 50.000		Recovery =	64.07%
12) S 1-chlorooctadecane (S...	13.112	3212771	33.026 ug/ml
Spiked Amount 50.000		Recovery =	66.05%
Target Compounds			
15) T n-Hexacosane (C26)	15.984	91156	0.797 ug/ml
16) T n-Octacosane (C28)	16.935	138553	1.191 ug/ml
17) T n-Tricontane (C30)	17.822	284999	2.465 ug/ml
18) T n-Dotriacontane (C32)	18.651	198379	1.835 ug/ml
19) T n-Tetratriacontane (C34)	19.430	163074	1.572 ug/ml
20) T n-Hexatriacontane (C36)	20.176	59718	0.601 ug/ml
22) T n-Tetracontane (C40)	21.859	389549	4.081 ug/ml

(f)=RT Delta > 1/2 Window

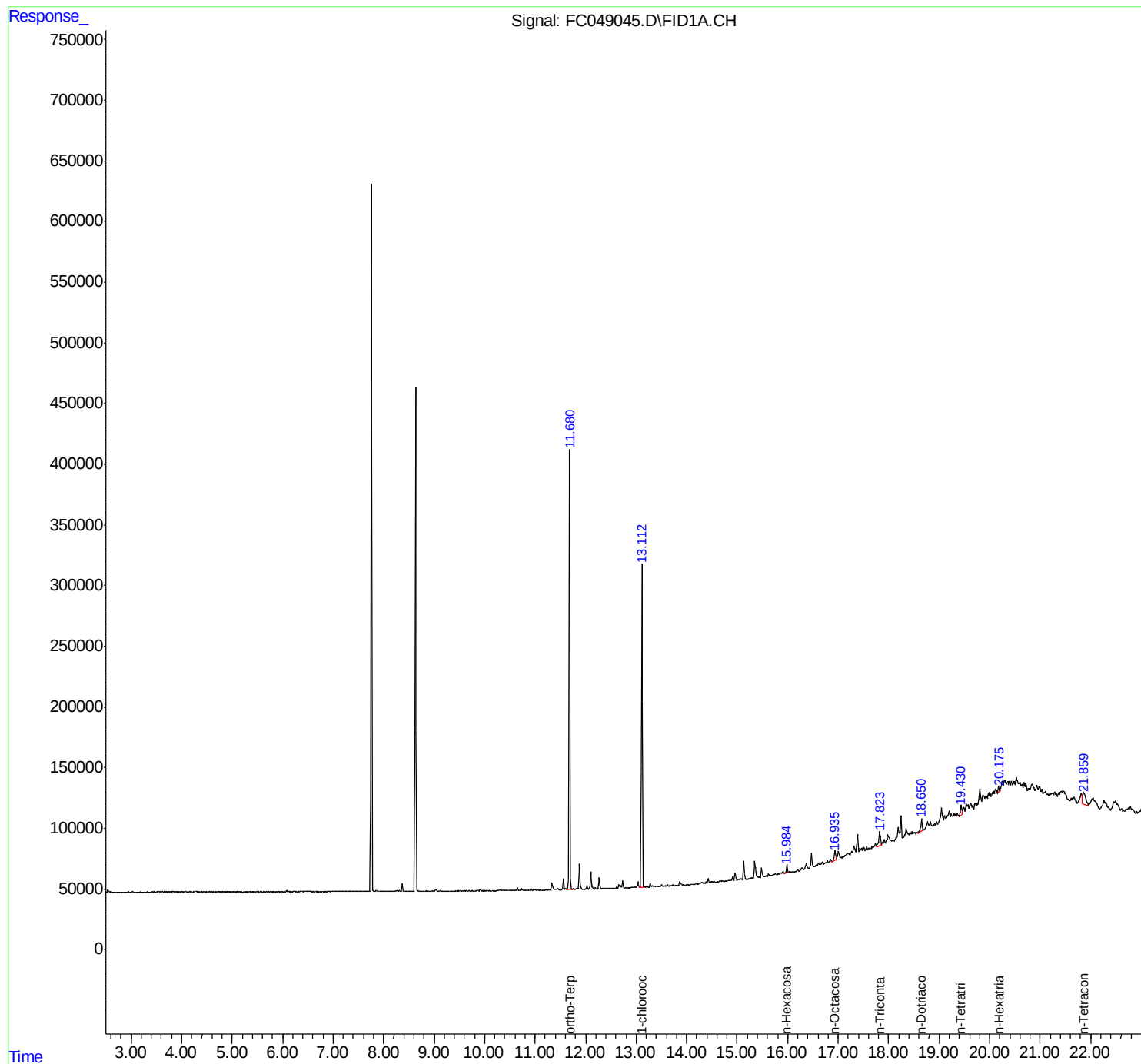
(m)=manual int.

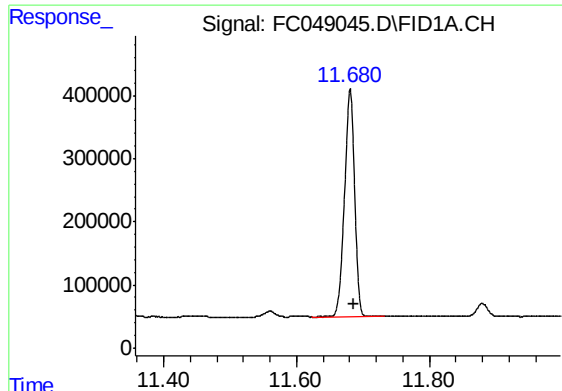
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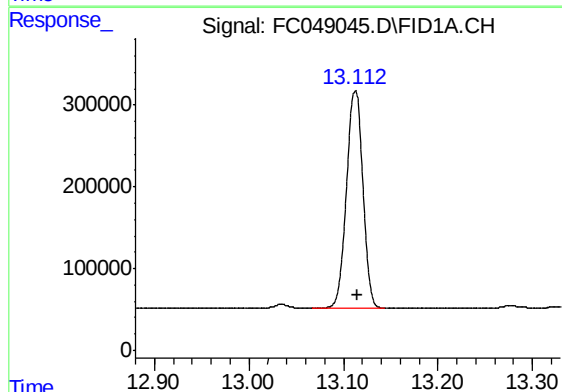




#9 ortho-Terphenyl (SURR)

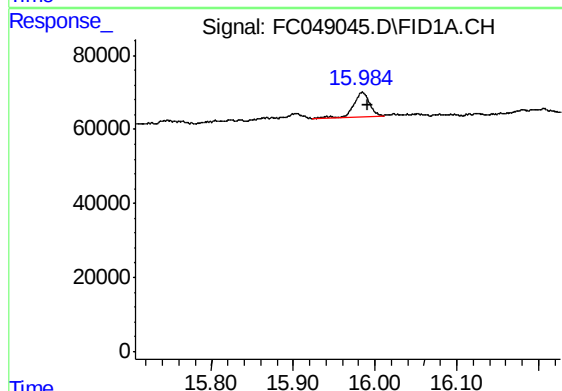
R.T.: 11.681 min
Delta R.T.: -0.005 min
Response: 3806030
Conc: 32.03 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-02-081420-5



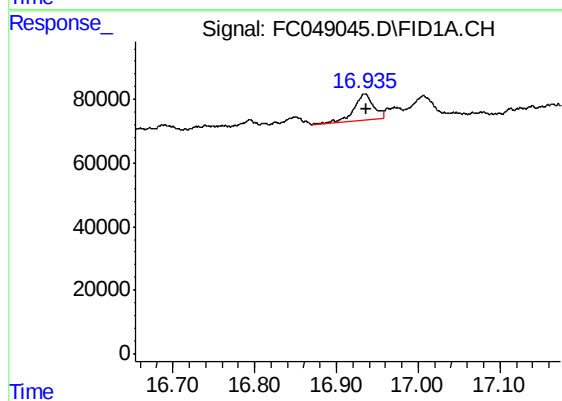
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.002 min
Response: 3212771
Conc: 33.03 ug/ml



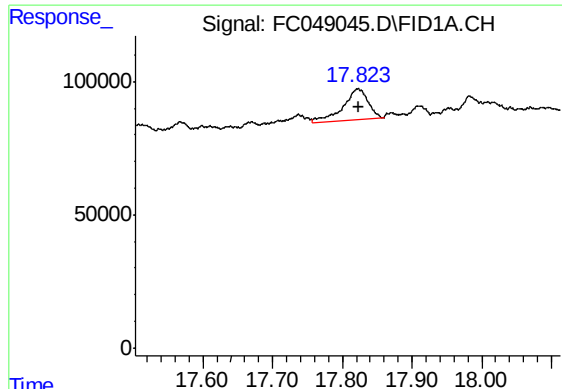
#15 n-Hexacosane (C26)

R.T.: 15.984 min
Delta R.T.: -0.006 min
Response: 91156
Conc: 0.80 ug/ml



#16 n-Octacosane (C28)

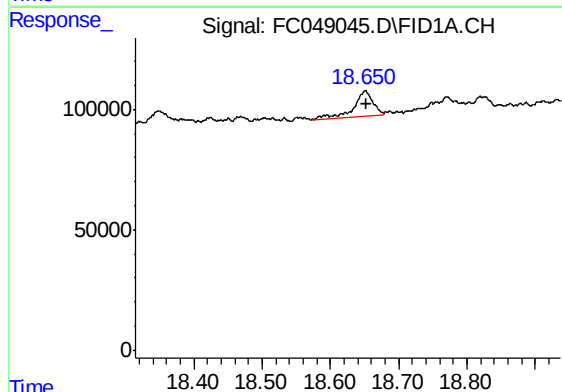
R.T.: 16.935 min
Delta R.T.: -0.003 min
Response: 138553
Conc: 1.19 ug/ml



#17 n-Tricontane (C30)

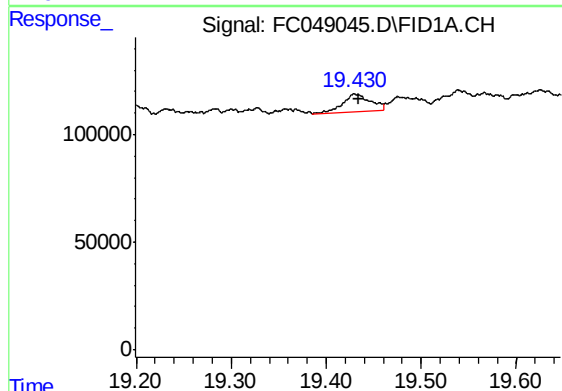
R.T.: 17.822 min
Delta R.T.: 0.000 min
Response: 284999
Conc: 2.47 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-02-081420-5



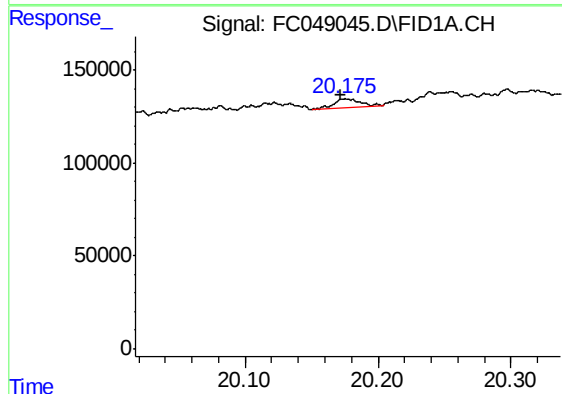
#18 n-Dotriacontane (C32)

R.T.: 18.651 min
Delta R.T.: -0.002 min
Response: 198379
Conc: 1.83 ug/ml



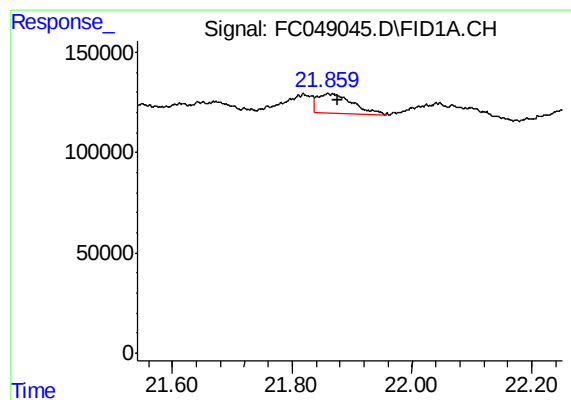
#19 n-Tetatriacontane (C34)

R.T.: 19.430 min
Delta R.T.: -0.004 min
Response: 163074
Conc: 1.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: 0.004 min
Response: 59718
Conc: 0.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.859 min
Delta R.T.: -0.018 min
Response: 389549
Conc: 4.08 ug/ml

Instrument :
FID_C
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