

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048083.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 1:00
 Operator : DD\AJ
 Sample : L2810-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Jun 26 02:07:24 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)	11.721	4365189	36.390 ug/ml
Spiked Amount 50.000		Recovery =	72.78%
12) S 1-chlorooctadecane (S...	13.134	3865764	39.473 ug/ml
Spiked Amount 50.000		Recovery =	78.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.341	86700	0.826 ug/ml
10) T n-Eicosane (C20)	12.681	328258	2.884 ug/ml
13) T n-Docosane (C22)	13.846	311545	2.716 ug/ml
14) T n-Tetracosane (C24)	14.982	689384	5.999 ug/ml
16) T n-Octacosane (C28)	16.935	919567	8.091 ug/ml
17) T n-Tricontane (C30)	17.811	142445	1.300 ug/ml
18) T n-Dotriacontane (C32)	18.634	172557	1.741 ug/ml
20) T n-Hexatriacontane (C36)	20.154	226797	2.645 ug/ml

(f)=RT Delta > 1/2 Window

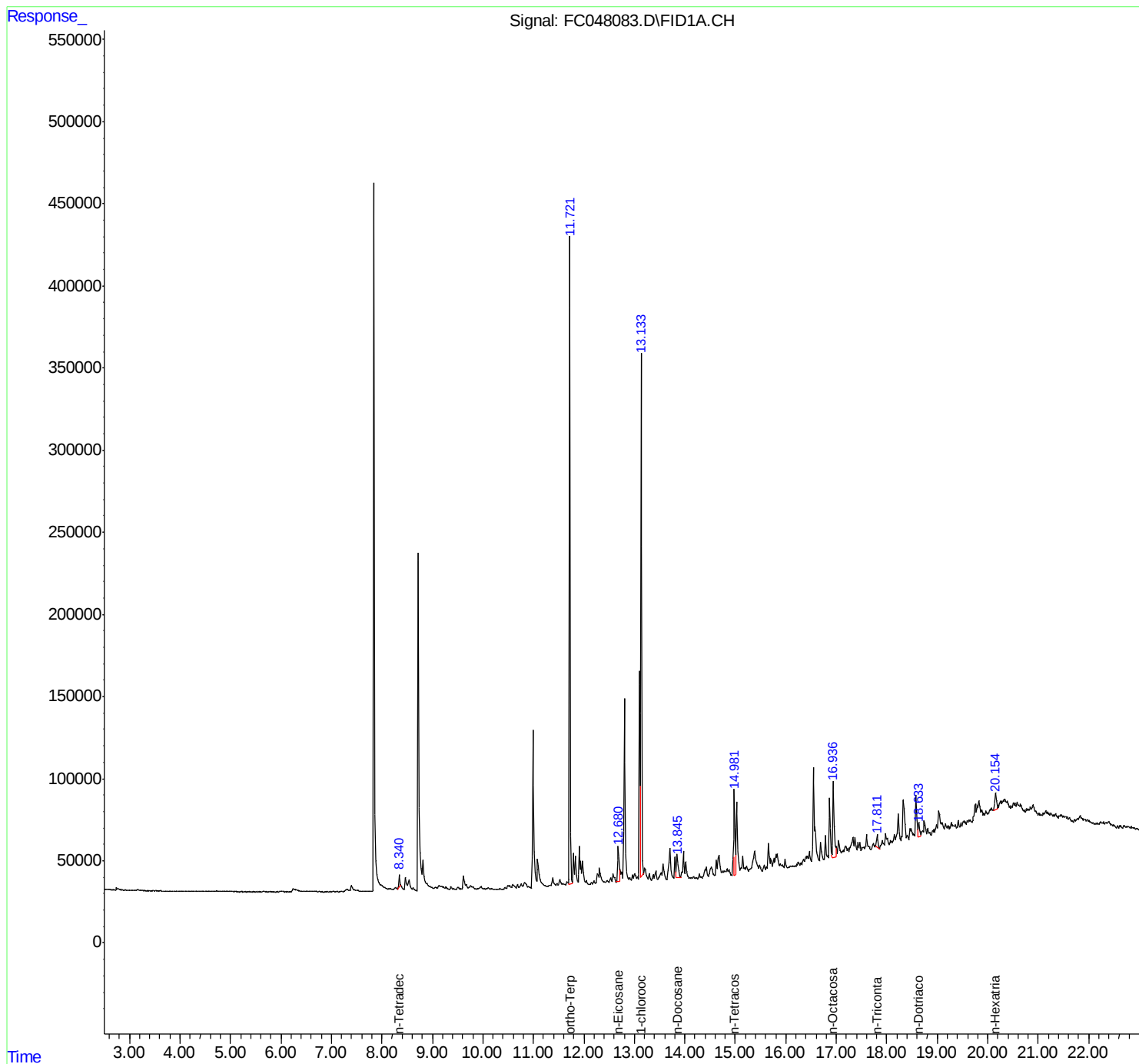
(m)=manual int.

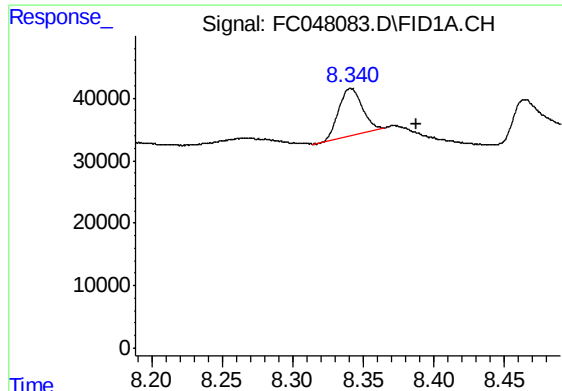
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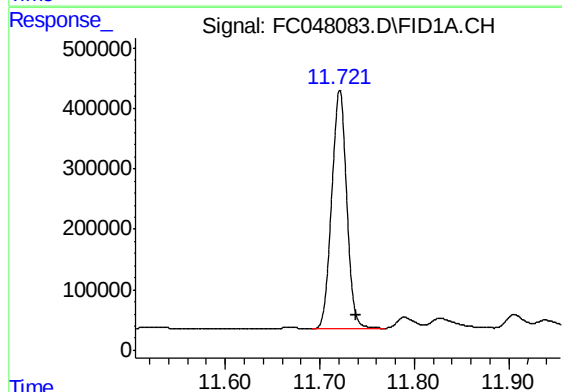




#6 n-Tetradecane (C14)

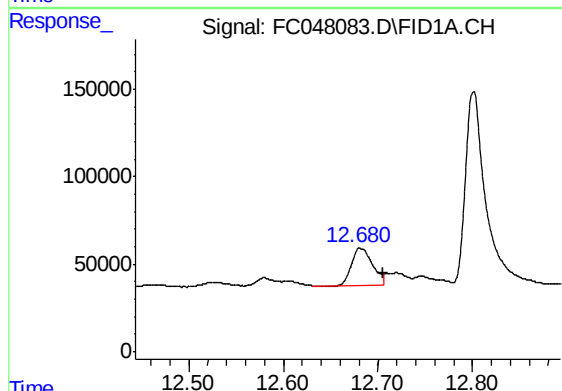
R.T.: 8.341 min
Delta R.T.: -0.046 min
Response: 86700
Conc: 0.83 ug/ml

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



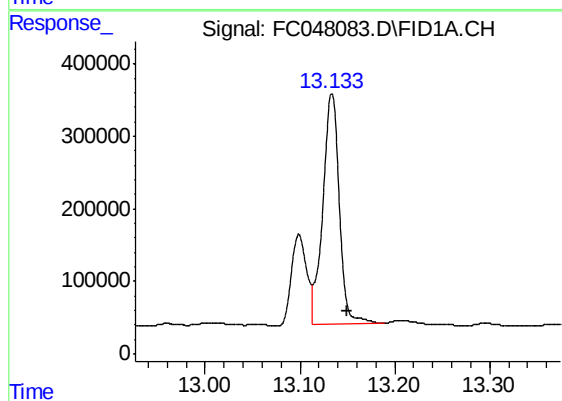
#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 4365189
Conc: 36.39 ug/ml



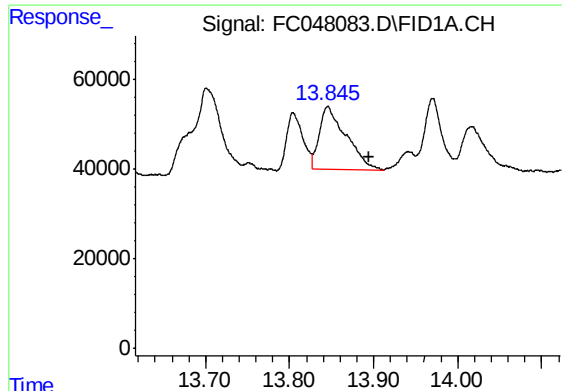
#10 n-Eicosane (C20)

R.T.: 12.681 min
Delta R.T.: -0.024 min
Response: 328258
Conc: 2.88 ug/ml



#12 1-chlorooctadecane (SURR)

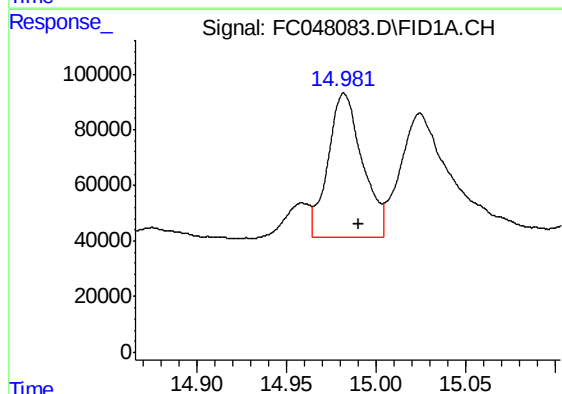
R.T.: 13.134 min
Delta R.T.: -0.016 min
Response: 3865764
Conc: 39.47 ug/ml



#13 n-Docosane (C22)

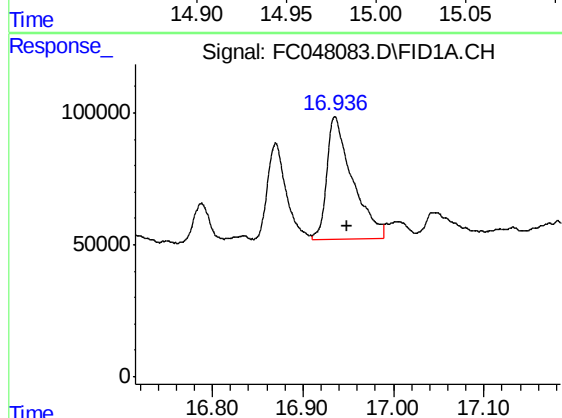
R.T.: 13.846 min
Delta R.T.: -0.050 min
Response: 311545
Conc: 2.72 ug/ml

Instrument :
FID_C
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CL-01-062420-1



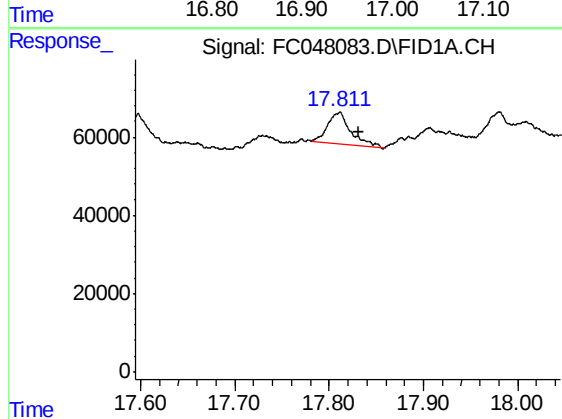
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: -0.008 min
Response: 689384
Conc: 6.00 ug/ml



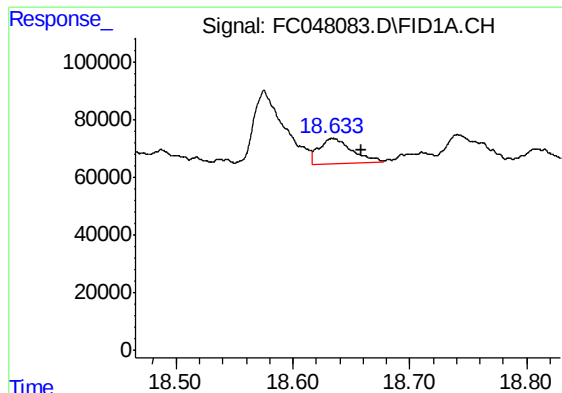
#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: -0.013 min
Response: 919567
Conc: 8.09 ug/ml



#17 n-Tricontane (C30)

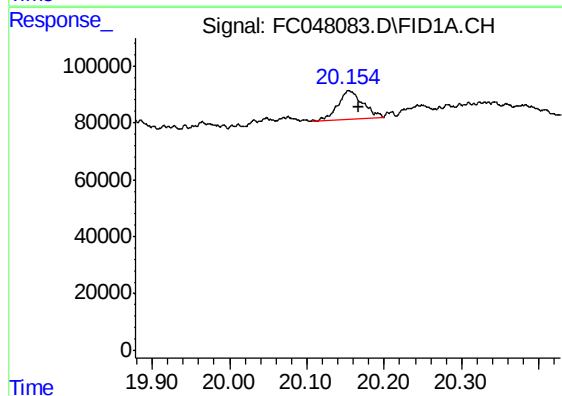
R.T.: 17.811 min
Delta R.T.: -0.020 min
Response: 142445
Conc: 1.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.024 min
Response: 172557
Conc: 1.74 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 20.154 min
Delta R.T.: -0.013 min
Response: 226797
Conc: 2.64 ug/ml