

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
 Data File : FC050449.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2020 5:54
 Operator : DD\AJ
 Sample : L4227-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 07:39:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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			
12) S 1-chlorooctadecane (S...	13.057	1739170	20.077 ug/ml
Spiked Amount 50.000		Recovery =	40.15%
Target Compounds			
4) T n-Dodecane (C12)	6.461	80740	0.800 ug/ml
5) T A~2-methylnaphthalene...	7.163	119849	1.077 ug/ml
7) T n-Hexadecane (C16)	9.859	105559	1.071 ug/ml
8) T n-Octadecane (C18)	11.300	100896	0.977 ug/ml
16) T n-Octacosane (C28)	16.910	84238	0.814 ug/ml
17) T n-Tricontane (C30)	17.770	302353	2.963 ug/ml
18) T n-Dotriacontane (C32)	18.599	131256	1.366 ug/ml
19) T n-Tetratriacontane (C34)	19.422	207424	2.261 ug/ml
20) T n-Hexatriacontane (C36)	20.125	70099	0.791 ug/ml

(f)=RT Delta > 1/2 Window

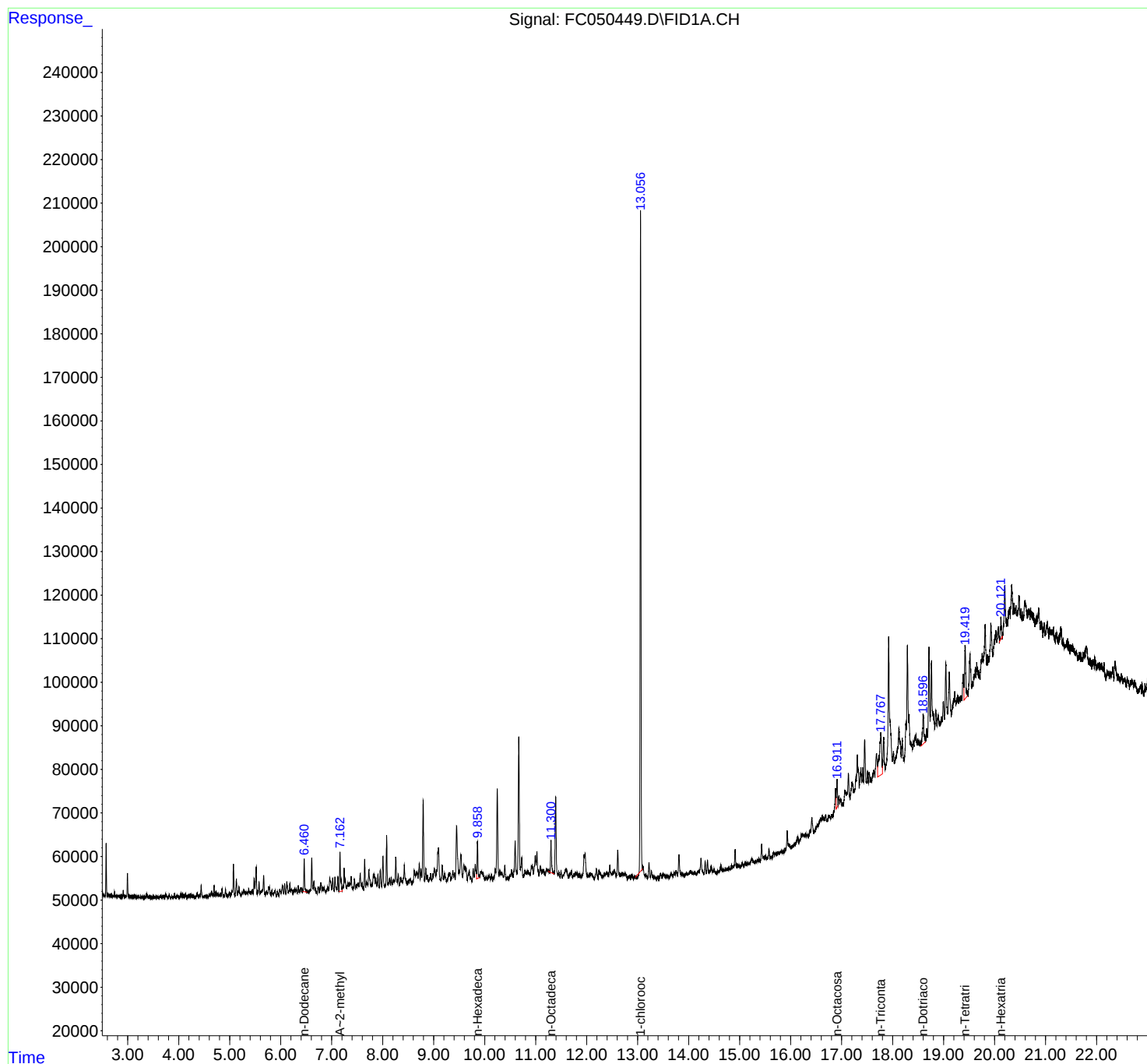
(m)=manual int.

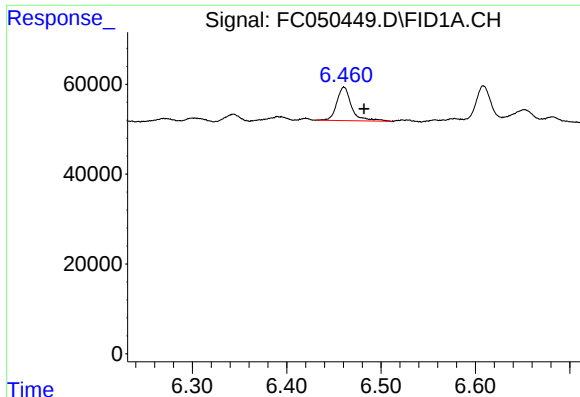
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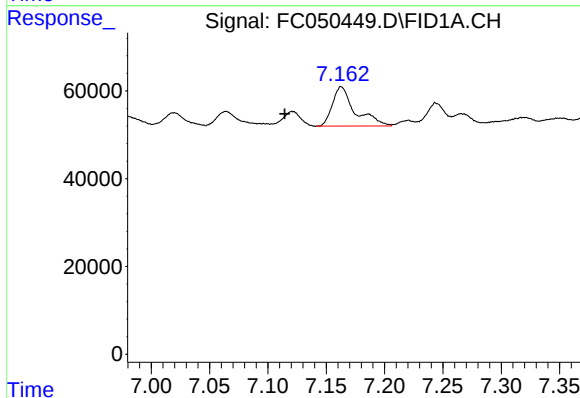




#4 n-Dodecane (C12)

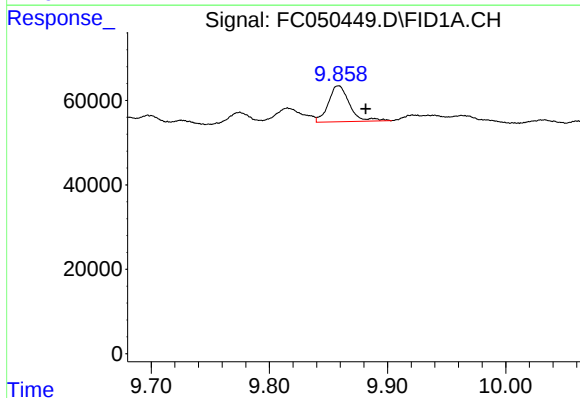
R.T.: 6.461 min
Delta R.T.: -0.021 min
Response: 80740
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



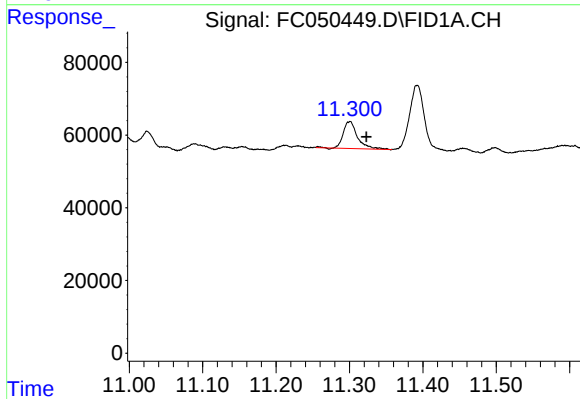
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.163 min
Delta R.T.: 0.049 min
Response: 119849
Conc: 1.08 ug/ml



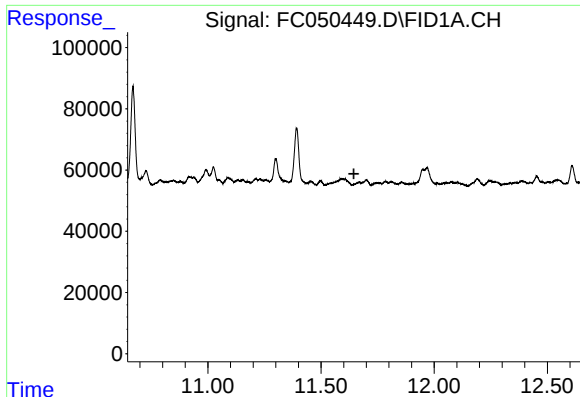
#7 n-Hexadecane (C16)

R.T.: 9.859 min
Delta R.T.: -0.023 min
Response: 105559
Conc: 1.07 ug/ml



#8 n-Octadecane (C18)

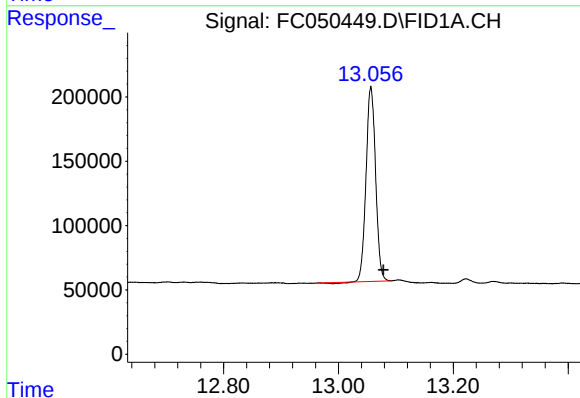
R.T.: 11.300 min
Delta R.T.: -0.023 min
Response: 100896
Conc: 0.98 ug/ml



#9 ortho-Terphenyl (SURR)

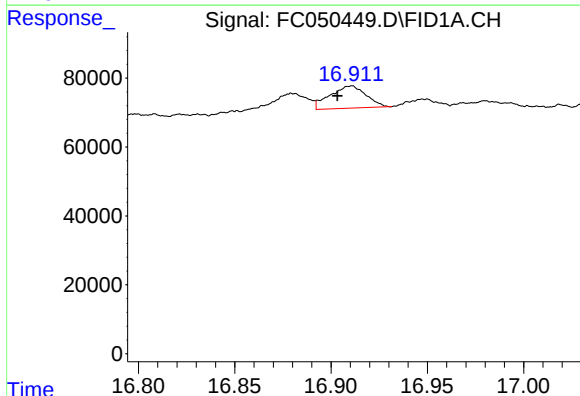
R.T.: 0.000 min
Exp R.T.: 11.645 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



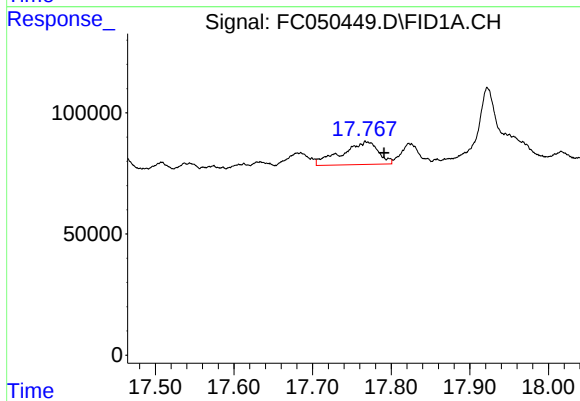
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: -0.022 min
Response: 1739170
Conc: 20.08 ug/ml



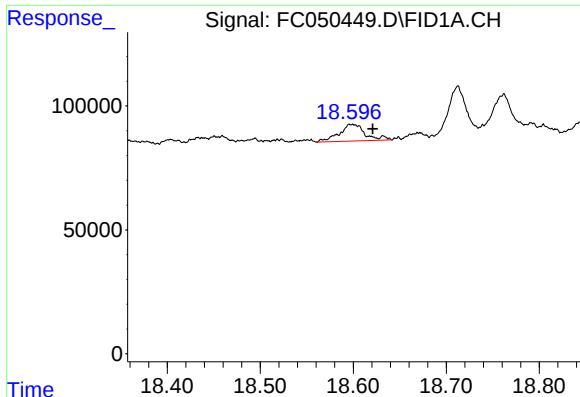
#16 n-Octacosane (C28)

R.T.: 16.910 min
Delta R.T.: 0.007 min
Response: 84238
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

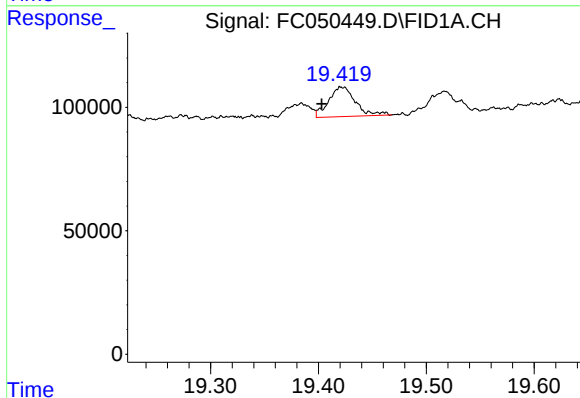
R.T.: 17.770 min
Delta R.T.: -0.021 min
Response: 302353
Conc: 2.96 ug/ml



#18 n-Dotriacontane (C32)

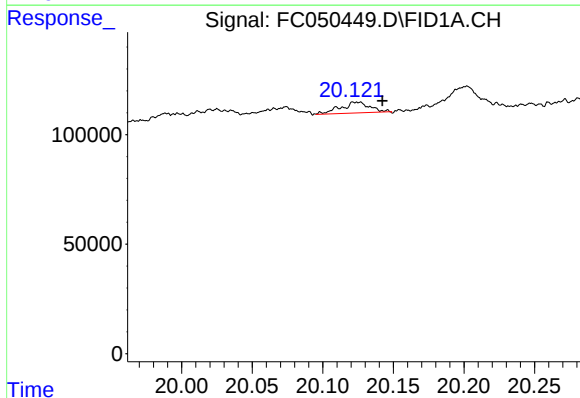
R.T.: 18.599 min
Delta R.T.: -0.022 min
Response: 131256
Conc: 1.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.422 min
Delta R.T.: 0.019 min
Response: 207424
Conc: 2.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: -0.018 min
Response: 70099
Conc: 0.79 ug/ml