

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049179.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2020 23:17
 Operator : DD\AJ
 Sample : L3780-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-03-082120-B2

Integration File: autoint1.e
 Quant Time: Aug 25 02:56:21 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)	11.685	4170384	35.100 ug/ml
Spiked Amount 50.000		Recovery =	70.20%
12) S 1-chlorooctadecane (S...	13.117	4181189	42.981 ug/ml
Spiked Amount 50.000		Recovery =	85.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.087	82167	0.695 ug/ml
5) T A~2-methylnaphthalene...	7.147	88230	0.732 ug/ml
6) T n-Tetradecane (C14)	8.372f	82549	0.784 ug/ml
7) T n-Hexadecane (C16)	9.937	222022	2.115 ug/ml
10) T n-Eicosane (C20)	12.665	292110	2.625 ug/ml
11) T n-Heneicosane (C21)	13.310	256312	2.294 ug/ml
13) T n-Docosane (C22)	13.913	424568	3.777 ug/ml
14) T n-Tetracosane (C24)	14.967	1904919	16.756 ug/ml
16) T n-Octacosane (C28)	16.968	366675	3.152 ug/ml
17) T n-Tricontane (C30)	17.828	192444	1.665 ug/ml
18) T n-Dotriacontane (C32)	18.621	335724	3.105 ug/ml
20) T n-Hexatriacontane (C36)	20.170	399476	4.018 ug/ml

(f)=RT Delta > 1/2 Window

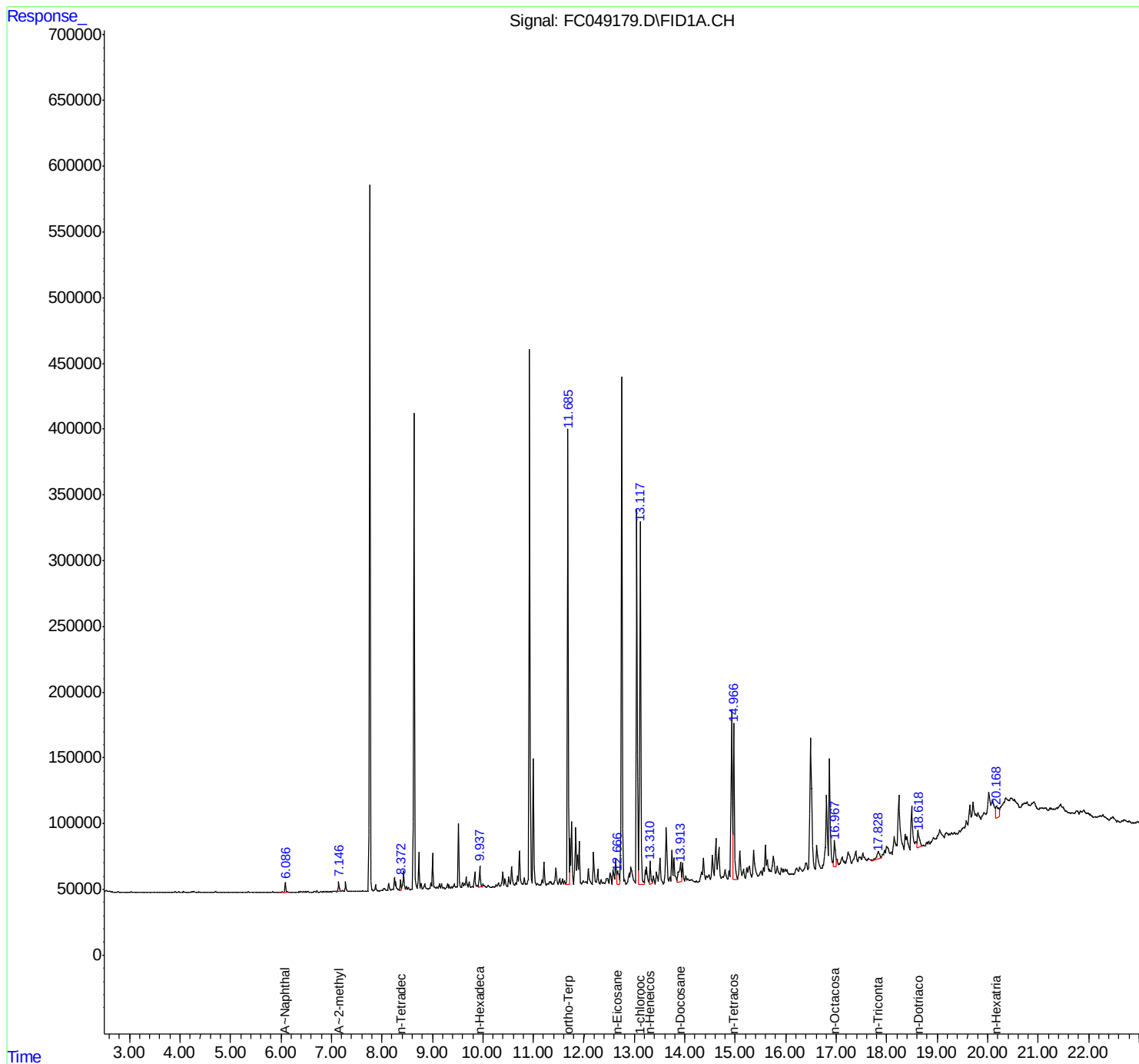
(m)=manual int.

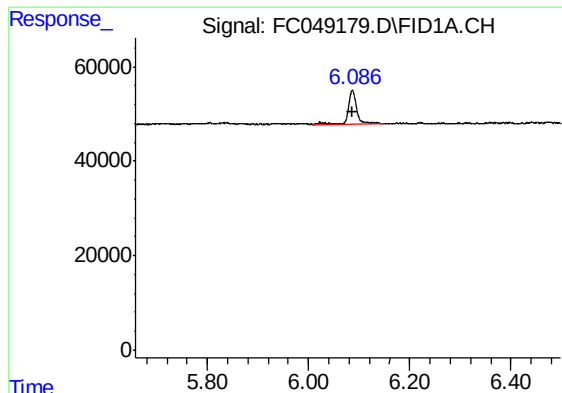
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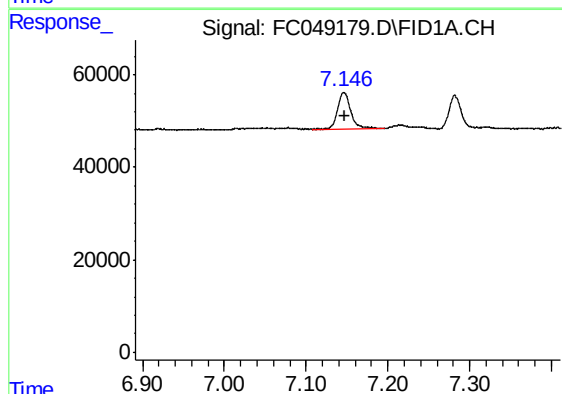




#3 A~Naphthalene (C11.7)

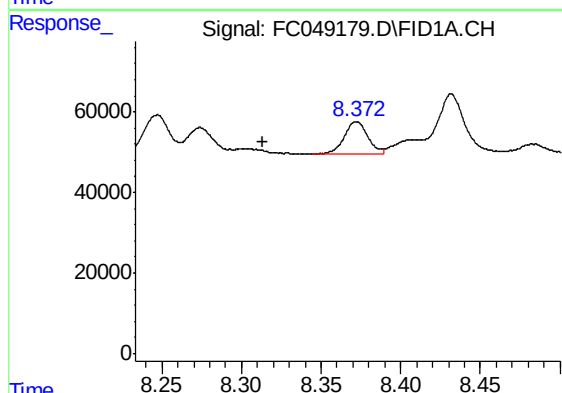
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 82167
Conc: 0.69 ug/ml

Instrument :
FID_C
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JC-03-082120-B2



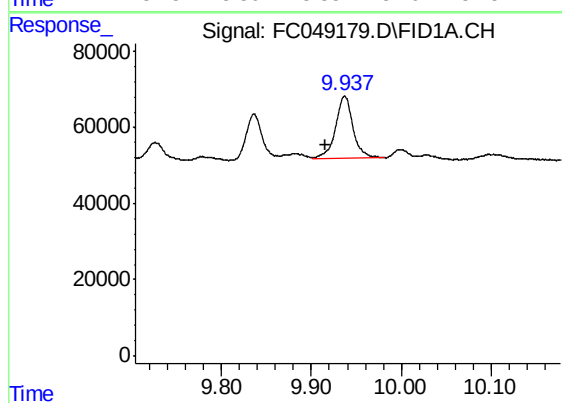
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 88230
Conc: 0.73 ug/ml



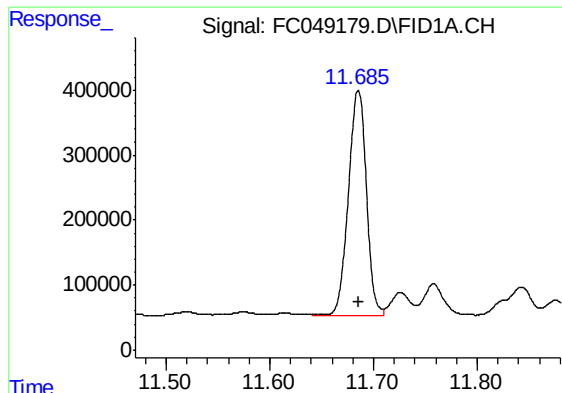
#6 n-Tetradecane (C14)

R.T.: 8.372 min
Delta R.T.: 0.059 min
Response: 82549
Conc: 0.78 ug/ml



#7 n-Hexadecane (C16)

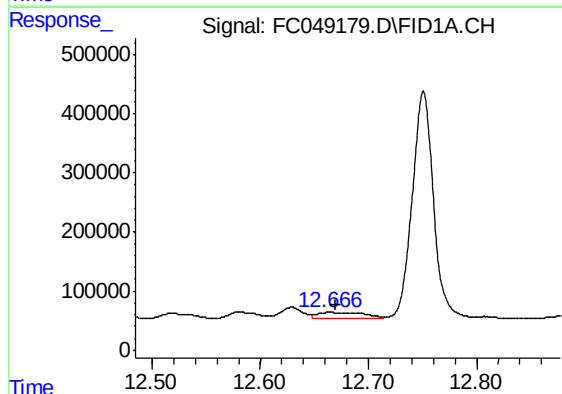
R.T.: 9.937 min
Delta R.T.: 0.022 min
Response: 222022
Conc: 2.12 ug/ml



#9 ortho-Terphenyl (SURR)

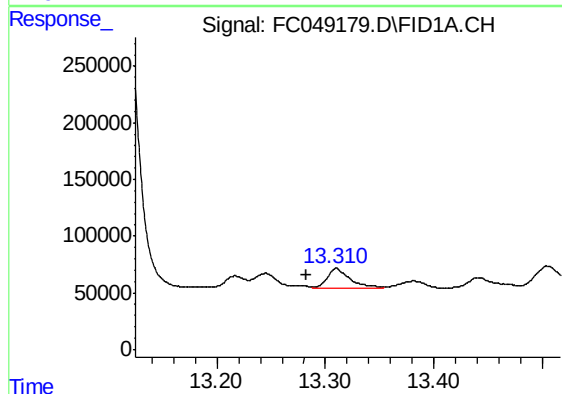
R.T.: 11.685 min
Delta R.T.: 0.000 min
Response: 4170384
Conc: 35.10 ug/ml

Instrument :
FID_C
ClientSampleId :
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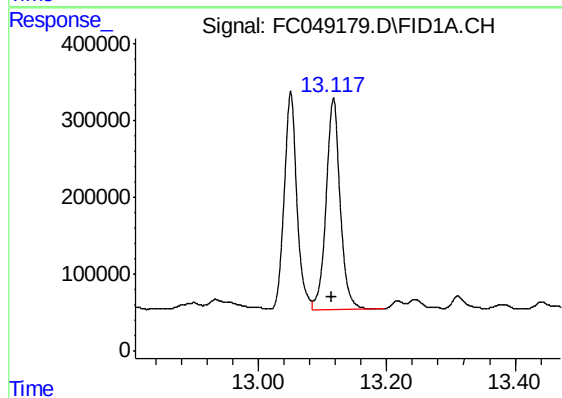
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: -0.005 min
Response: 292110
Conc: 2.62 ug/ml



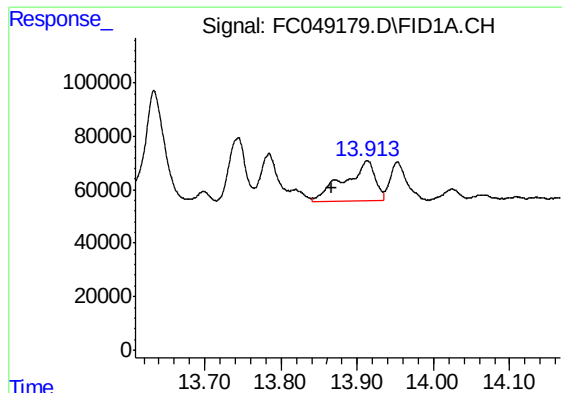
#11 n-Heneicosane (C21)

R.T.: 13.310 min
Delta R.T.: 0.028 min
Response: 256312
Conc: 2.29 ug/ml



#12 1-chlorooctadecane (SURR)

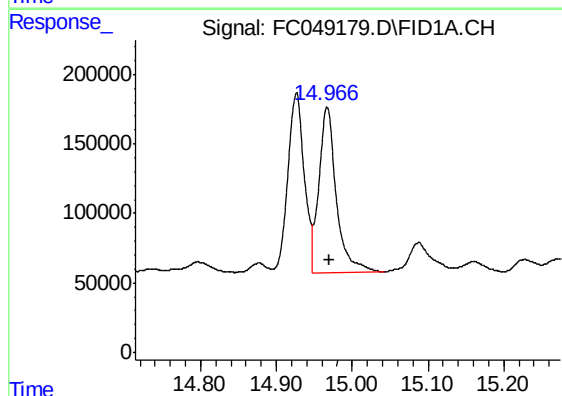
R.T.: 13.117 min
Delta R.T.: 0.002 min
Response: 4181189
Conc: 42.98 ug/ml



#13 n-Docosane (C22)

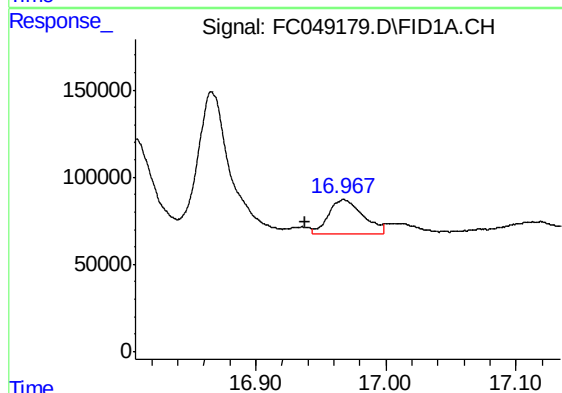
R.T.: 13.913 min
Delta R.T.: 0.046 min
Response: 424568
Conc: 3.78 ug/ml

Instrument :
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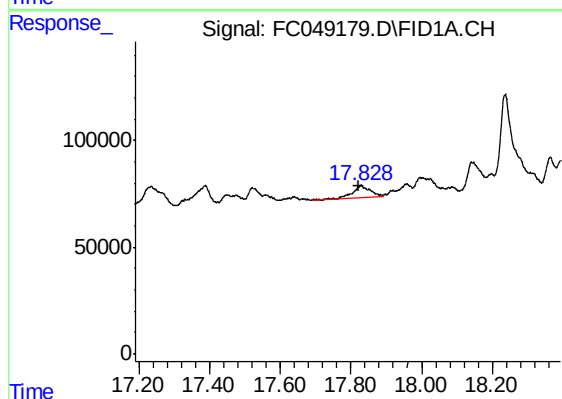
#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: -0.002 min
Response: 1904919
Conc: 16.76 ug/ml



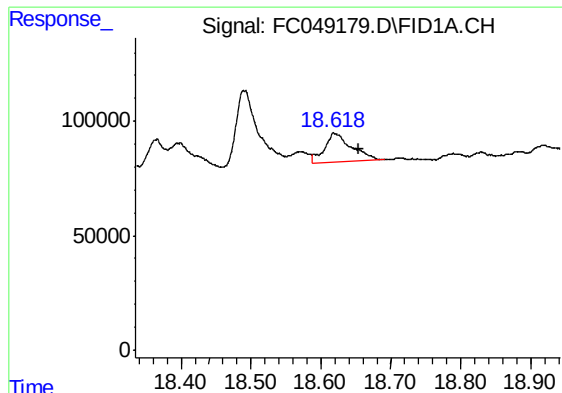
#16 n-Octacosane (C28)

R.T.: 16.968 min
Delta R.T.: 0.030 min
Response: 366675
Conc: 3.15 ug/ml



#17 n-Tricontane (C30)

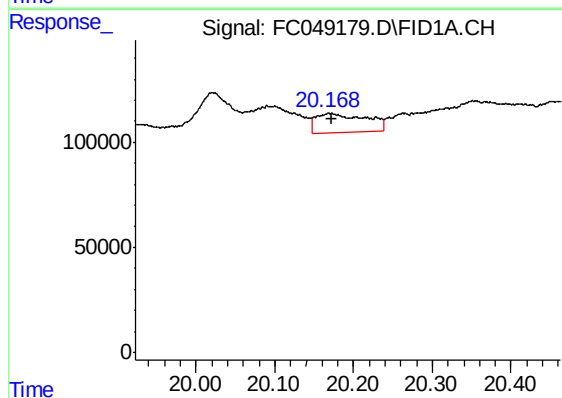
R.T.: 17.828 min
Delta R.T.: 0.005 min
Response: 192444
Conc: 1.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.621 min
Delta R.T.: -0.033 min
Response: 335724
Conc: 3.10 ug/ml

Instrument :
FID_C
ClientSampleId :
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#20 n-Hexatriacontane (C36)

R.T.: 20.170 min
Delta R.T.: -0.002 min
Response: 399476
Conc: 4.02 ug/ml