

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122922AL\
 Data File : FC062506.D
 Signal(s) : FID1A.ch
 Acq On : 29 Dec 2022 09:57
 Operator : YP/AJ
 Sample : N6220-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 14:17:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.566	1210959	8.585 ug/ml
Spiked Amount 50.000		Recovery =	17.17%
12) S 1-chlorooctadecane (S...	13.004	765376	7.181 ug/ml
Spiked Amount 50.000		Recovery =	14.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.976	87954	0.620 ug/ml
4) T n-Dodecane (C12)	6.426	175460	1.401 ug/ml
5) T A~2-methylnaphthalene...	7.033	770239	5.990 ug/ml
6) T n-Tetradecane (C14)	8.222	138472	1.137 ug/ml
7) T n-Hexadecane (C16)	9.816	485052	3.864 ug/ml
8) T n-Octadecane (C18)	11.278	221483	1.734 ug/ml
10) T n-Eicosane (C20)	12.562	89976	0.723 ug/ml
11) T n-Heneicosane (C21)	13.195	78202	0.633 ug/ml

(f)=RT Delta > 1/2 Window

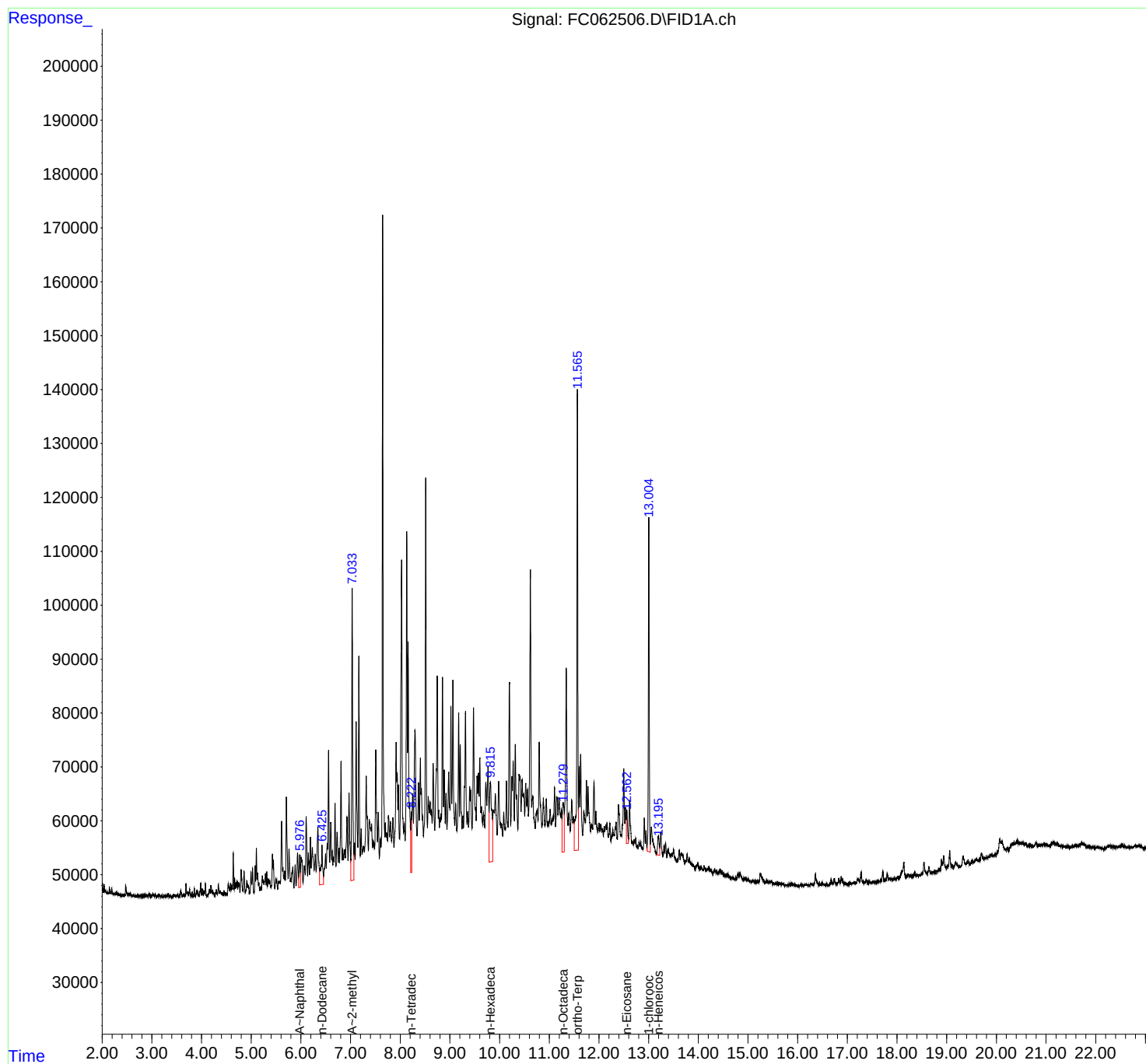
(m)=manual int.

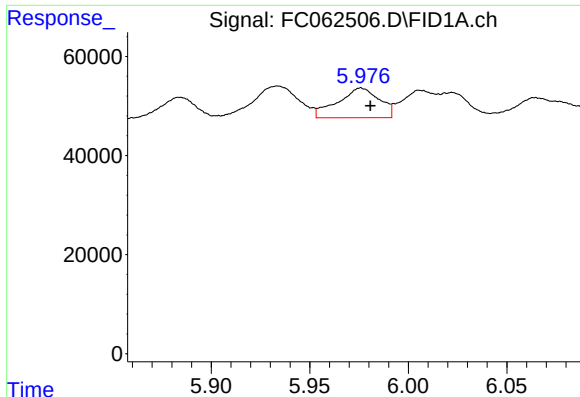
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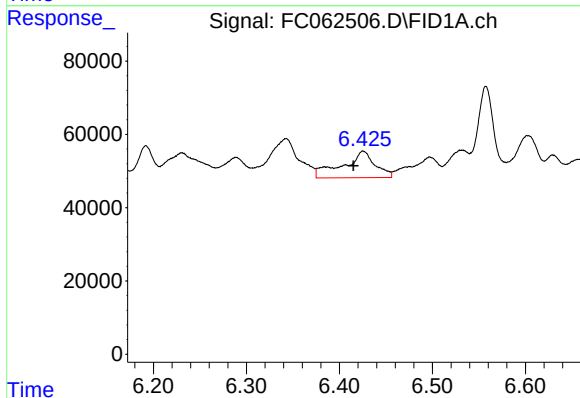




#3 A~Naphthalene (C11.7)

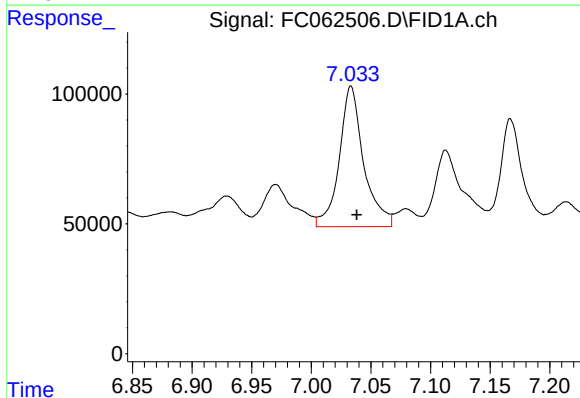
R.T.: 5.976 min
Delta R.T.: -0.005 min
Response: 87954
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



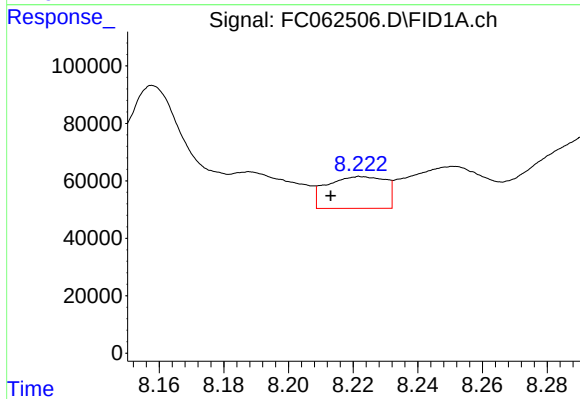
#4 n-Dodecane (C12)

R.T.: 6.426 min
Delta R.T.: 0.010 min
Response: 175460
Conc: 1.40 ug/ml



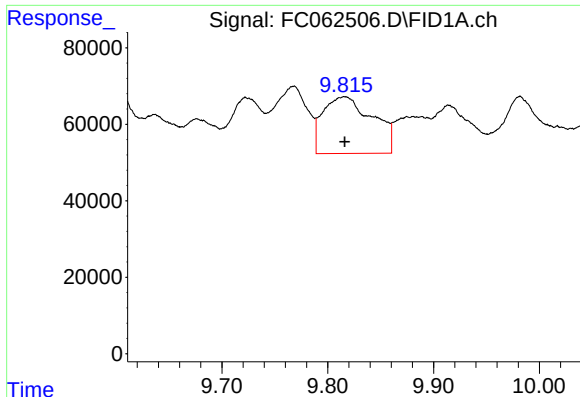
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 770239
Conc: 5.99 ug/ml



#6 n-Tetradecane (C14)

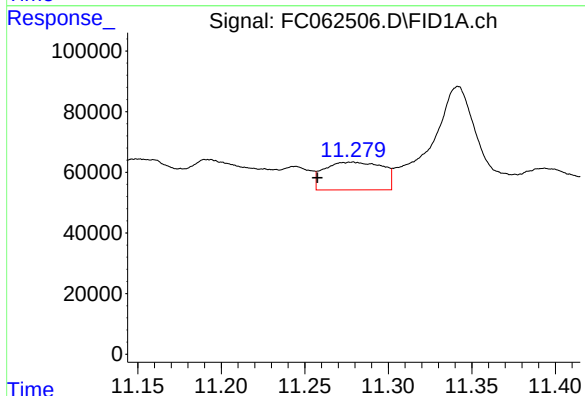
R.T.: 8.222 min
Delta R.T.: 0.009 min
Response: 138472
Conc: 1.14 ug/ml



#7 n-Hexadecane (C16)

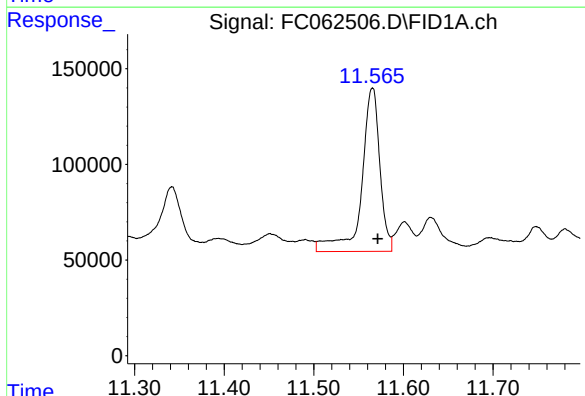
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 485052
Conc: 3.86 ug/ml

Instrument :
FID_C
ClientSampleId :



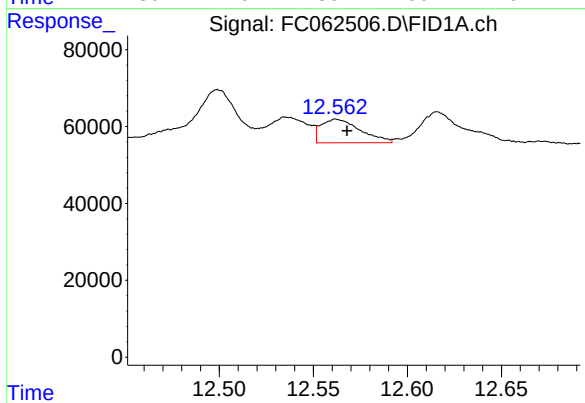
#8 n-Octadecane (C18)

R.T.: 11.278 min
Delta R.T.: 0.021 min
Response: 221483
Conc: 1.73 ug/ml



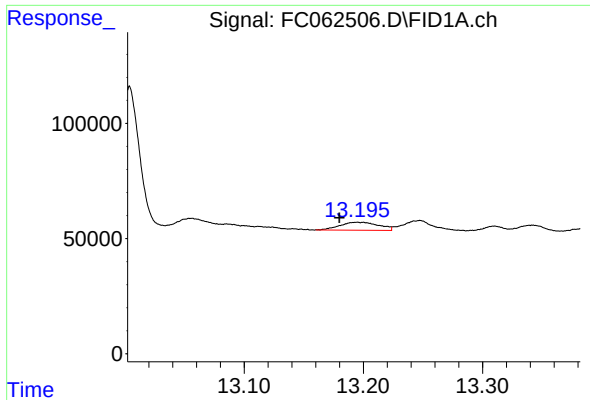
#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: -0.006 min
Response: 1210959
Conc: 8.58 ug/ml



#10 n-Eicosane (C20)

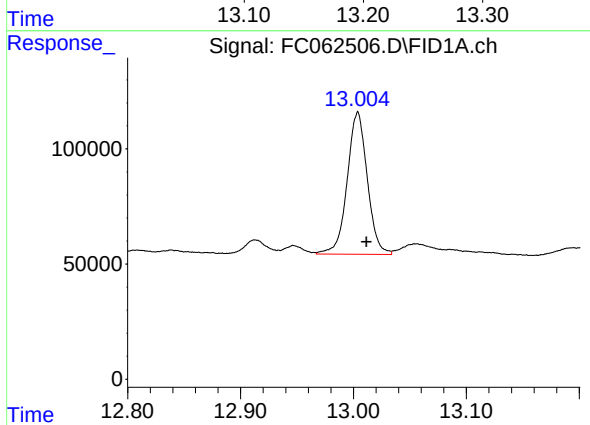
R.T.: 12.562 min
Delta R.T.: -0.006 min
Response: 89976
Conc: 0.72 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.195 min
Delta R.T.: 0.015 min
Response: 78202
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.008 min
Response: 765376
Conc: 7.18 ug/ml