

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122922AL\
 Data File : FC062507.D
 Signal(s) : FID1A.ch
 Acq On : 29 Dec 2022 10:35
 Operator : YP/AJ
 Sample : N6220-03DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 14:17:22 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)	11.565	810464	5.745 ug/ml
Spiked Amount 50.000		Recovery =	11.49%
12) S 1-chlorooctadecane (S...	13.004	548591	5.147 ug/ml
Spiked Amount 50.000		Recovery =	10.29%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.976	93737	0.661 ug/ml
4) T n-Dodecane (C12)	6.427	144361	1.153 ug/ml
5) T A~2-methylnaphthalene...	7.033	842873	6.555 ug/ml
6) T n-Tetradecane (C14)	8.224	142449	1.170 ug/ml
7) T n-Hexadecane (C16)	9.815	484746	3.862 ug/ml
8) T n-Octadecane (C18)	11.276	182985	1.432 ug/ml
10) T n-Eicosane (C20)	12.563	102497	0.824 ug/ml
11) T n-Heneicosane (C21)	13.199	94010	0.761 ug/ml

(f)=RT Delta > 1/2 Window

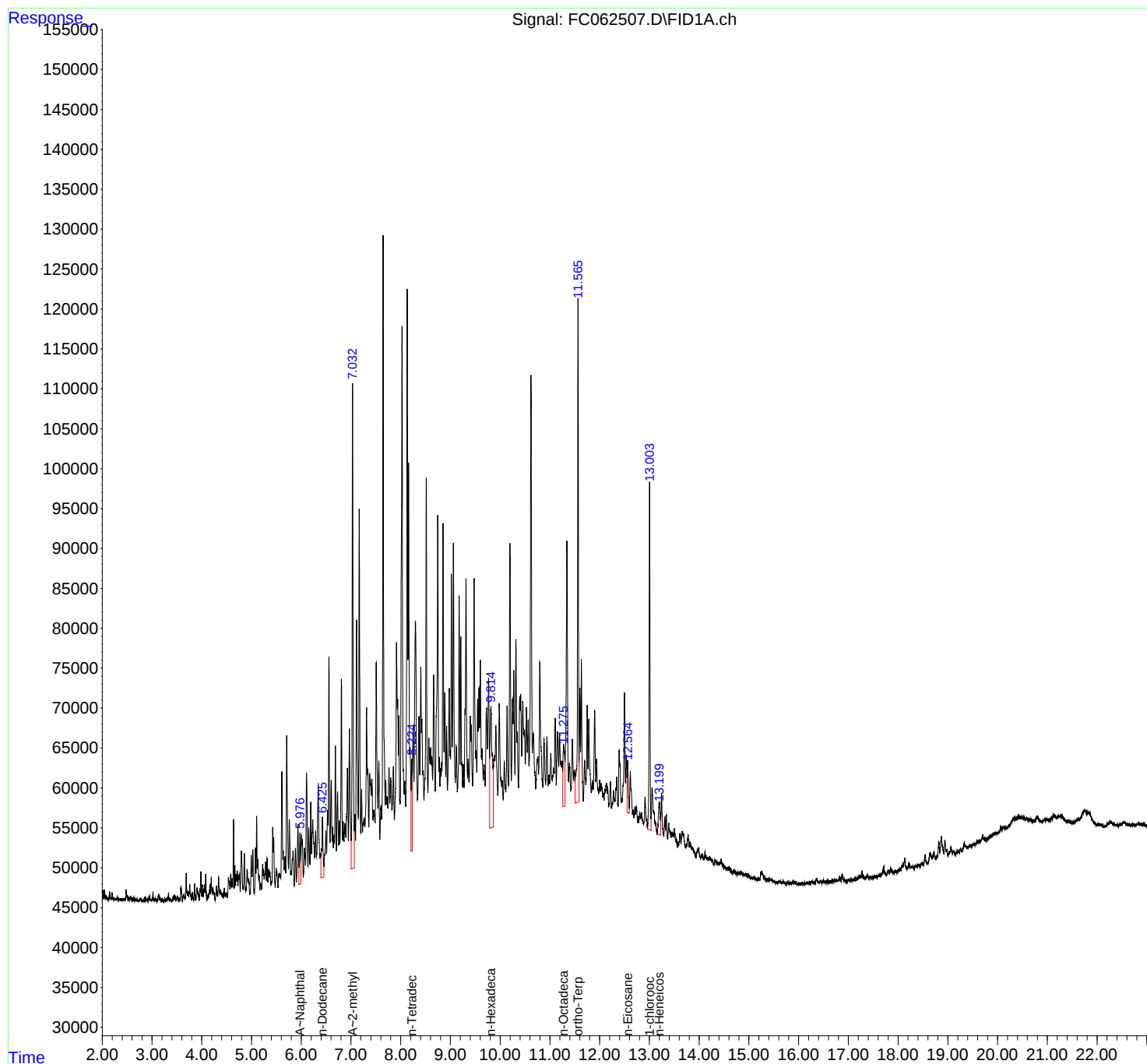
(m)=manual int.

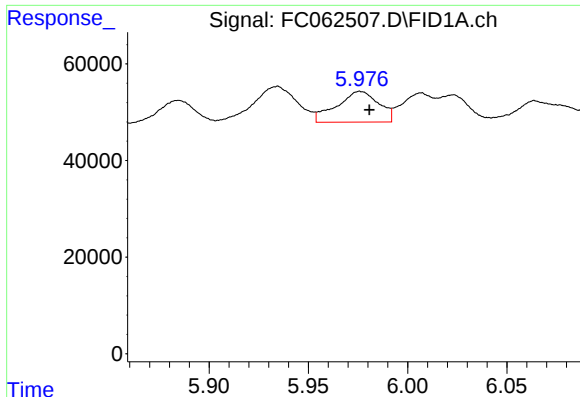
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Signal Info : 20M x 0.18mm x 0.18um

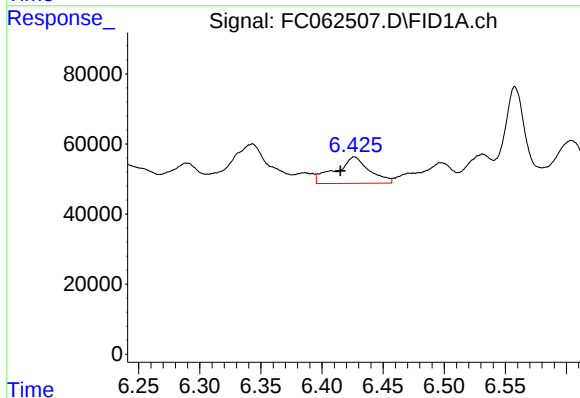




#3 A~Naphthalene (C11.7)

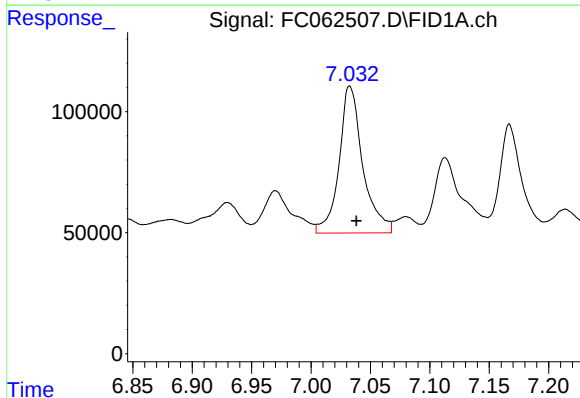
R.T.: 5.976 min
Delta R.T.: -0.005 min
Response: 93737
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



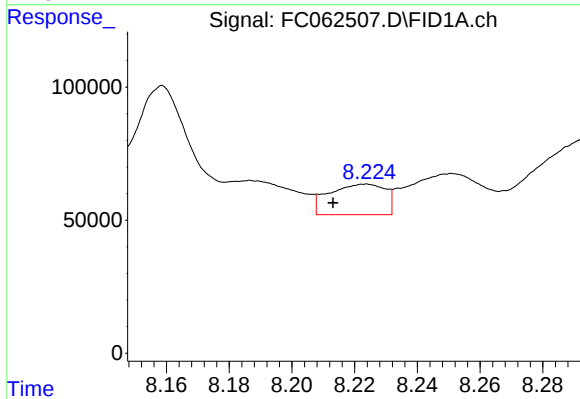
#4 n-Dodecane (C12)

R.T.: 6.427 min
Delta R.T.: 0.011 min
Response: 144361
Conc: 1.15 ug/ml



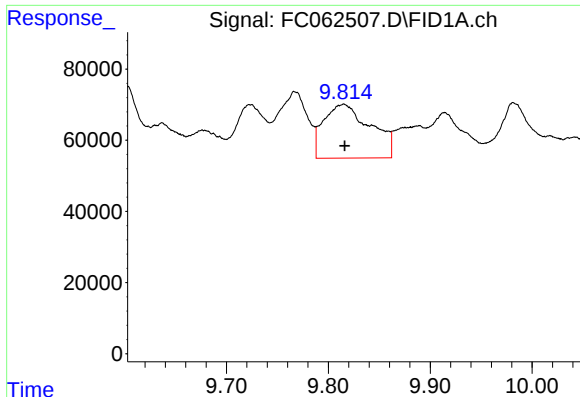
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 842873
Conc: 6.56 ug/ml



#6 n-Tetradecane (C14)

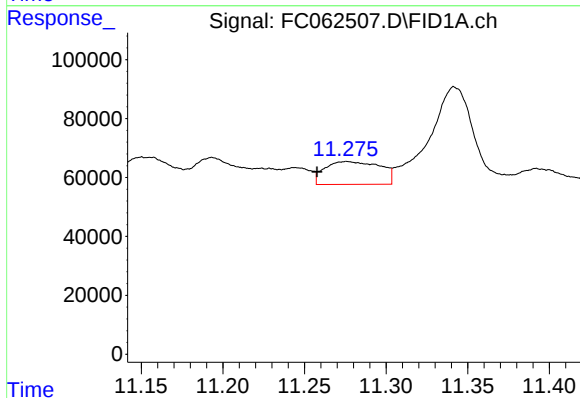
R.T.: 8.224 min
Delta R.T.: 0.011 min
Response: 142449
Conc: 1.17 ug/ml



#7 n-Hexadecane (C16)

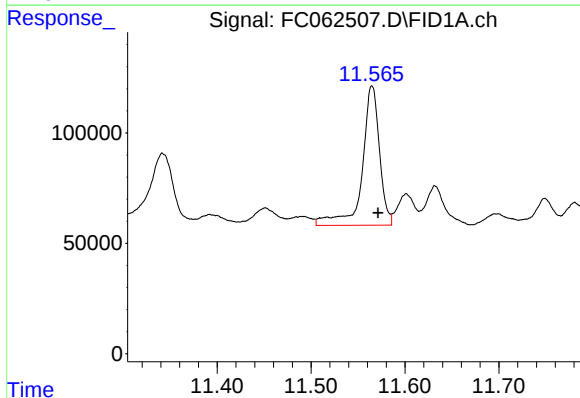
R.T.: 9.815 min
Delta R.T.: 0.000 min
Response: 484746
Conc: 3.86 ug/ml

Instrument :
FID_C
ClientSampleId :



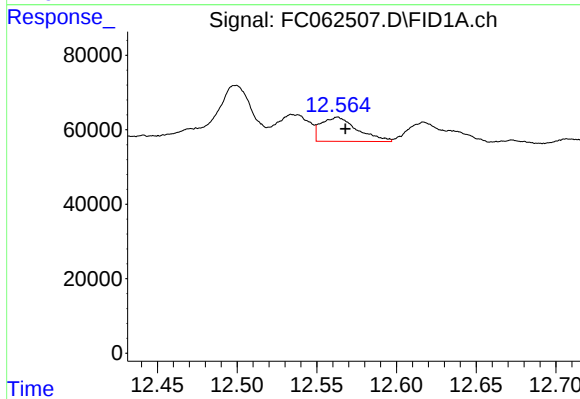
#8 n-Octadecane (C18)

R.T.: 11.276 min
Delta R.T.: 0.018 min
Response: 182985
Conc: 1.43 ug/ml



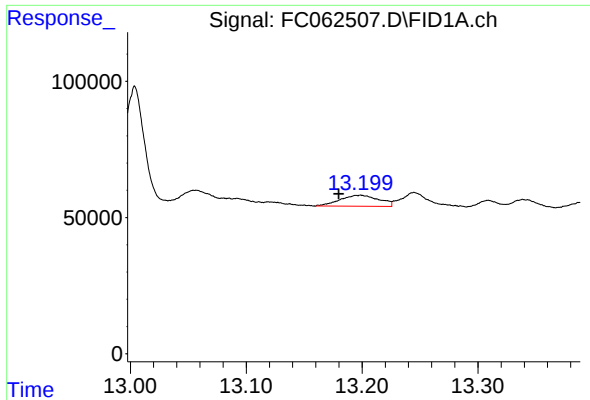
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.007 min
Response: 810464
Conc: 5.75 ug/ml



#10 n-Eicosane (C20)

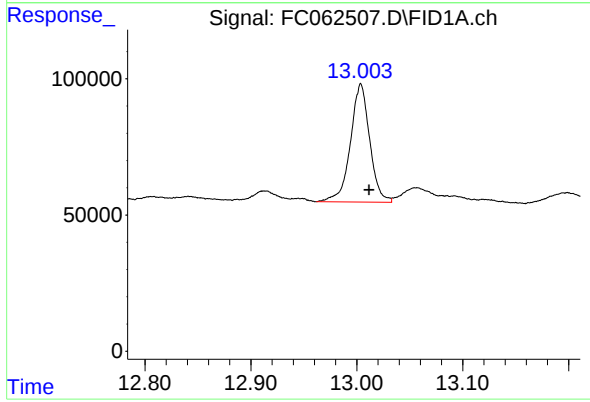
R.T.: 12.563 min
Delta R.T.: -0.005 min
Response: 102497
Conc: 0.82 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.199 min
Delta R.T.: 0.019 min
Response: 94010
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.008 min
Response: 548591
Conc: 5.15 ug/ml