

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010622AL\
 Data File : FC057757.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2022 18:09
 Operator : AJ\MA
 Sample : N1038-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 00:59:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.710	6605971	34.163 ug/ml
Spiked Amount 50.000		Recovery =	68.33%
12) S 1-chlorooctadecane (S...	12.147	5006438	33.968 ug/ml
Spiked Amount 50.000		Recovery =	67.94%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.229f	275906	1.519 ug/ml
10) T n-Eicosane (C20)	11.731	629924	3.680 ug/ml
11) T n-Heneicosane (C21)	12.328	127629	0.738 ug/ml
13) T n-Docosane (C22)	12.888	82414	0.476 ug/ml
16) T n-Octacosane (C28)	16.007	138613	0.847 ug/ml
18) T n-Dotriacontane (C32)	17.674	173050	1.241 ug/ml

(f)=RT Delta > 1/2 Window

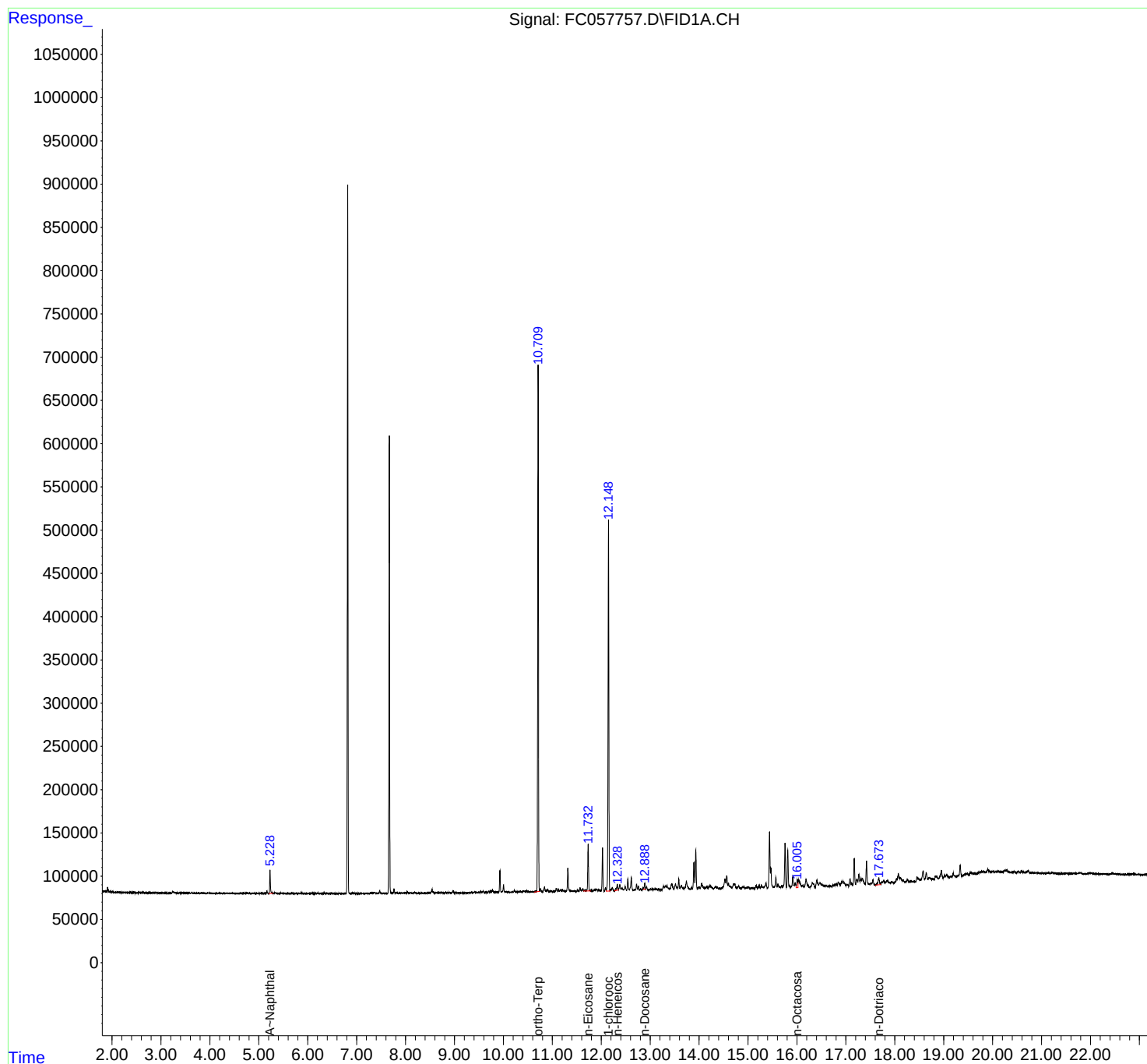
(m)=manual int.

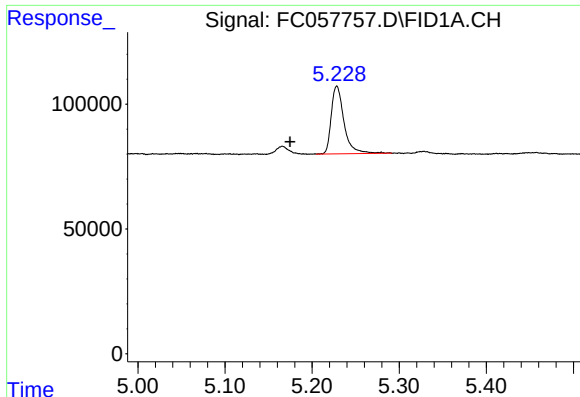
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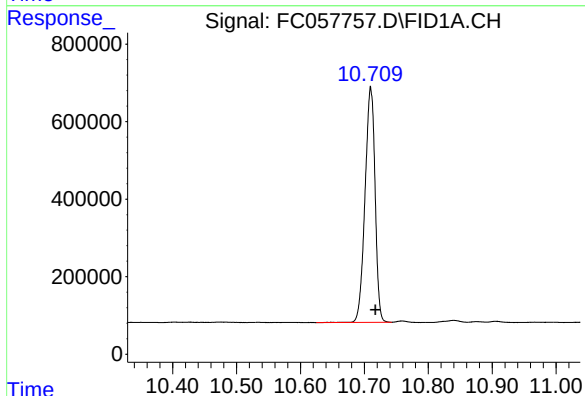




#3 A~Naphthalene (C11.7)

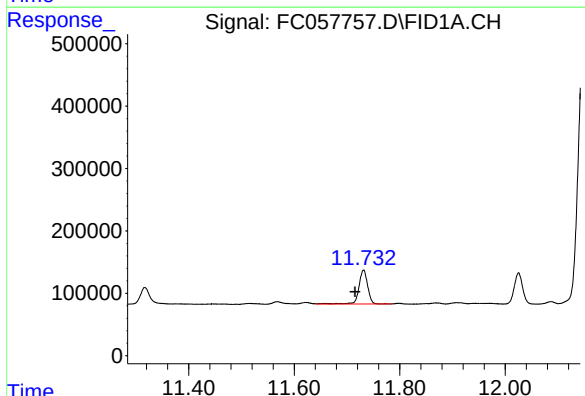
R.T.: 5.229 min
Delta R.T.: 0.054 min
Response: 275906
Conc: 1.52 ug/ml

Instrument :
FID_C
ClientSampleId :



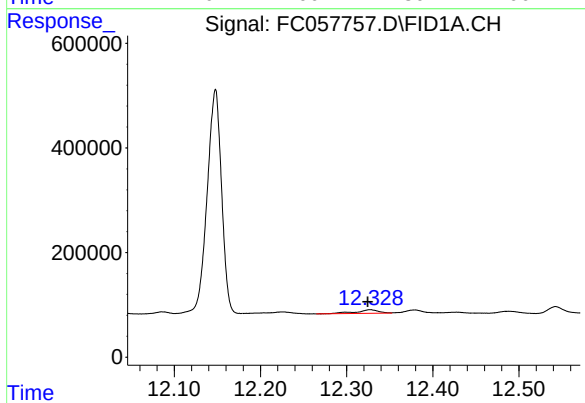
#9 ortho-Terphenyl (SURR)

R.T.: 10.710 min
Delta R.T.: -0.007 min
Response: 6605971
Conc: 34.16 ug/ml



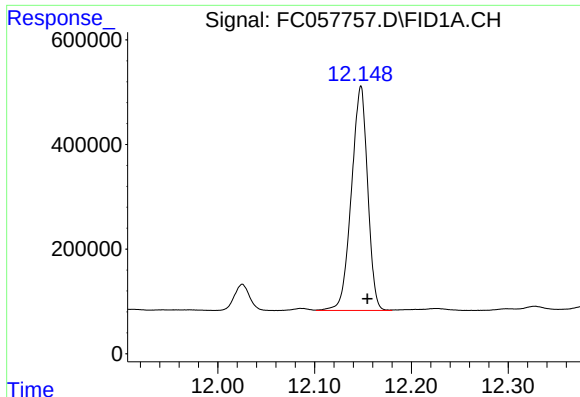
#10 n-Eicosane (C20)

R.T.: 11.731 min
Delta R.T.: 0.016 min
Response: 629924
Conc: 3.68 ug/ml



#11 n-Heneicosane (C21)

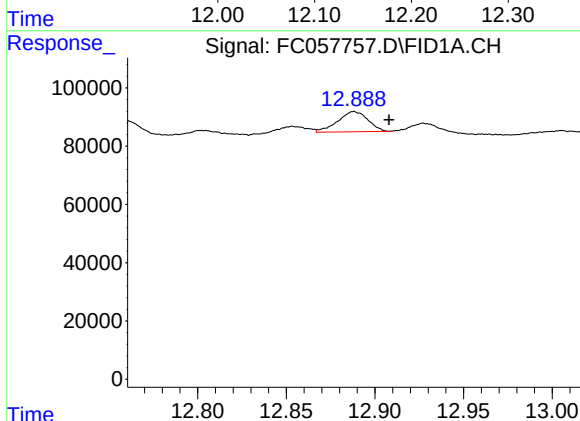
R.T.: 12.328 min
Delta R.T.: 0.003 min
Response: 127629
Conc: 0.74 ug/ml



#12 1-chlorooctadecane (SURR)

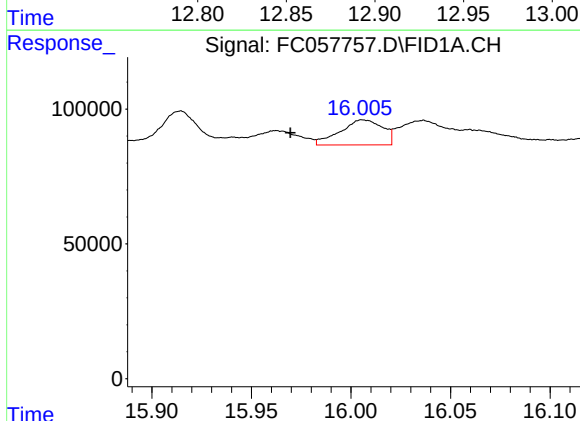
R.T.: 12.147 min
Delta R.T.: -0.007 min
Response: 5006438
Conc: 33.97 ug/ml

Instrument :
FID_C
ClientSampleId :



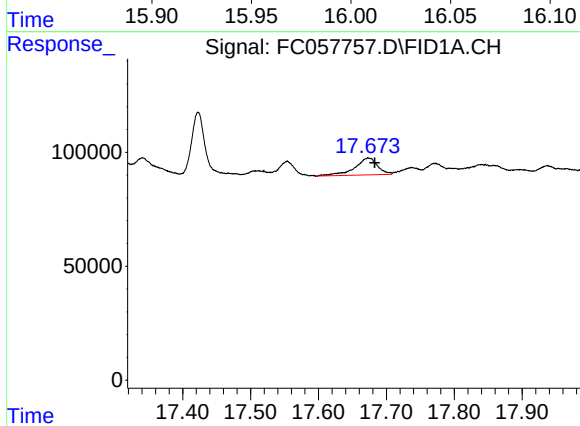
#13 n-Docosane (C22)

R.T.: 12.888 min
Delta R.T.: -0.019 min
Response: 82414
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.007 min
Delta R.T.: 0.037 min
Response: 138613
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.674 min
Delta R.T.: -0.009 min
Response: 173050
Conc: 1.24 ug/ml