

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
 Data File : FC057492.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2021 15:46
 Operator : AJ\MA
 Sample : M5022-19D
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 00:46:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 2021
 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)	10.840	6690694	48.080 ug/ml
Spiked Amount 50.000		Recovery =	96.16%
12) S 1-chlorooctadecane (S...	12.276	5397610	48.741 ug/ml
Spiked Amount 50.000		Recovery =	97.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.366f	51384	0.370 ug/ml
16) T n-Octacosane (C28)	16.147	43233	0.329 ug/ml
17) T n-Tricontane (C30)	16.983	88521	0.648 ug/ml
18) T n-Dotriacontane (C32)	17.816	97385	0.726 ug/ml
19) T n-Tetratriacontane (C34)	18.599	78520	0.602 ug/ml
20) T n-Hexatriacontane (C36)	19.340	55247	0.465 ug/ml
21) T n-Octatriacontane (C38)	20.068f	123105	1.121 ug/ml

(f)=RT Delta > 1/2 Window

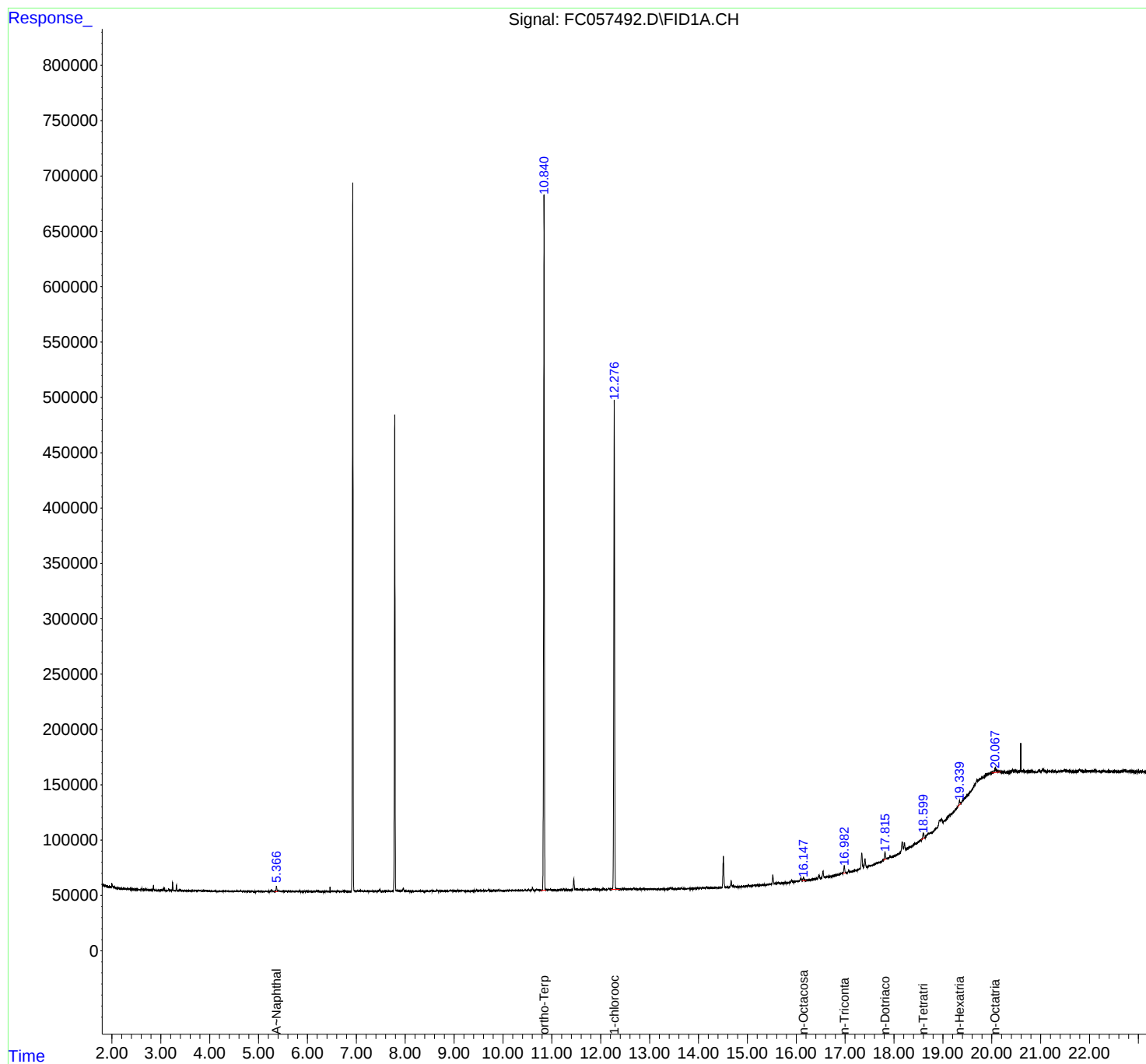
(m)=manual int.

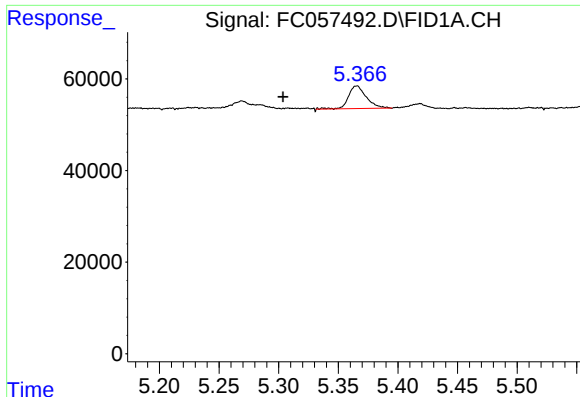
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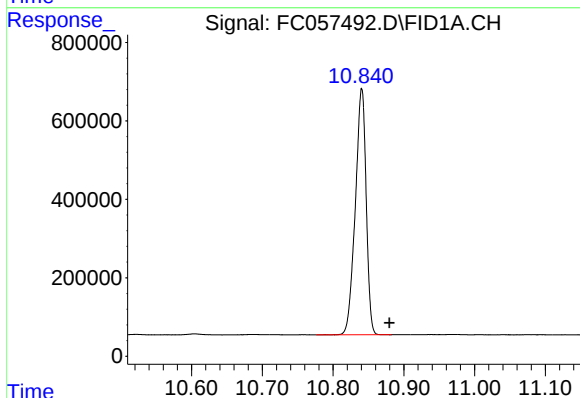




#3 A~Naphthalene (C11.7)

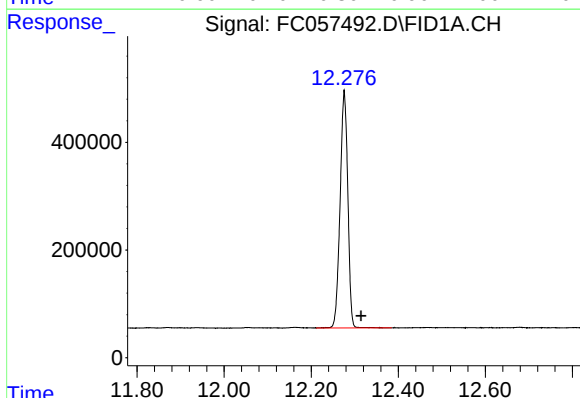
R.T.: 5.366 min
Delta R.T.: 0.062 min
Response: 51384
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



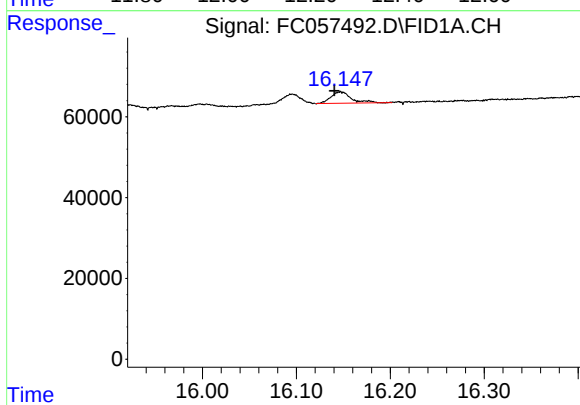
#9 ortho-Terphenyl (SURR)

R.T.: 10.840 min
Delta R.T.: -0.039 min
Response: 6690694
Conc: 48.08 ug/ml



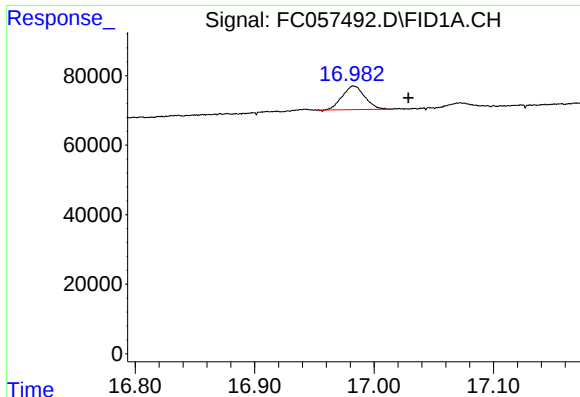
#12 1-chlorooctadecane (SURR)

R.T.: 12.276 min
Delta R.T.: -0.038 min
Response: 5397610
Conc: 48.74 ug/ml



#16 n-Octacosane (C28)

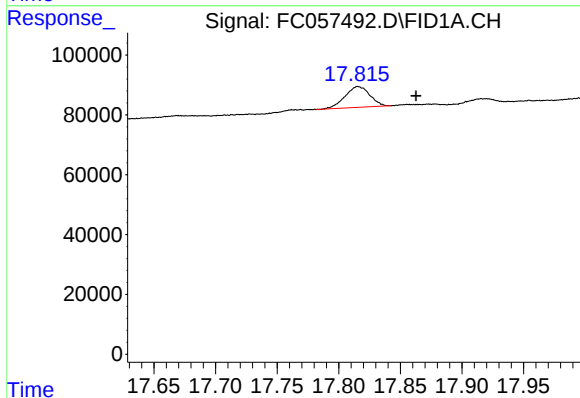
R.T.: 16.147 min
Delta R.T.: 0.007 min
Response: 43233
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

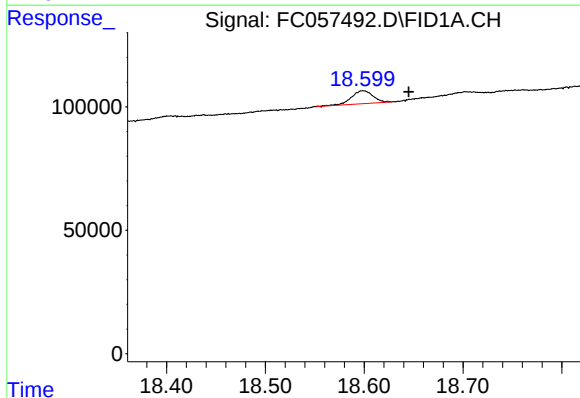
R.T.: 16.983 min
Delta R.T.: -0.046 min
Response: 88521
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :



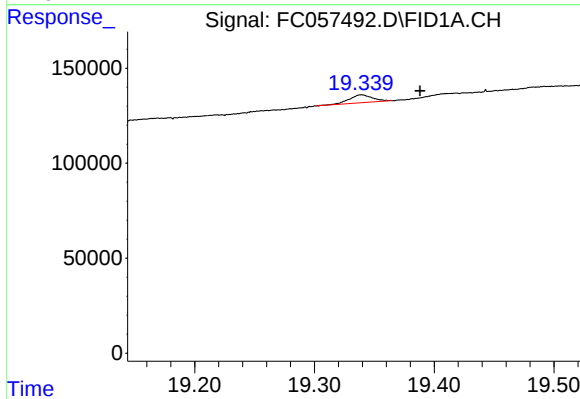
#18 n-Dotriacontane (C32)

R.T.: 17.816 min
Delta R.T.: -0.047 min
Response: 97385
Conc: 0.73 ug/ml



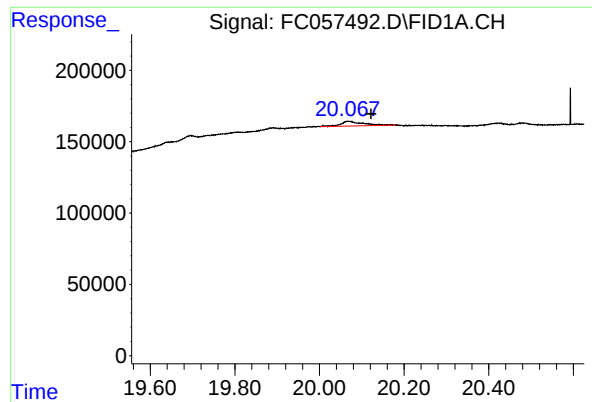
#19 n-Tetratriacontane (C34)

R.T.: 18.599 min
Delta R.T.: -0.046 min
Response: 78520
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.340 min
Delta R.T.: -0.049 min
Response: 55247
Conc: 0.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.068 min
Delta R.T.: -0.054 min
Response: 123105
Conc: 1.12 ug/ml

Instrument :

FID_C

ClientSampleId :