

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012519AL\
 Data File : FC038792.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jan 2019 00:01
 Operator : AJ\SJ
 Sample : K1238-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:39:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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			
12) S 1-chlorooctadecane (S...	12.687	3235082	40.979 ug/ml
Spiked Amount 50.000		Recovery =	81.96%
Target Compounds			
16) T n-Octacosane (C28)	16.496	181711	2.092 ug/ml
17) T n-Tricontane (C30)	17.377	261300	3.025 ug/ml
18) T n-Dotriacontane (C32)	18.209	389281	4.784 ug/ml
20) T n-Hexatriacontane (C36)	19.779	1103416	18.460 ug/ml
22) T n-Tetracontane (C40)	21.263	2157366	37.092 ug/ml

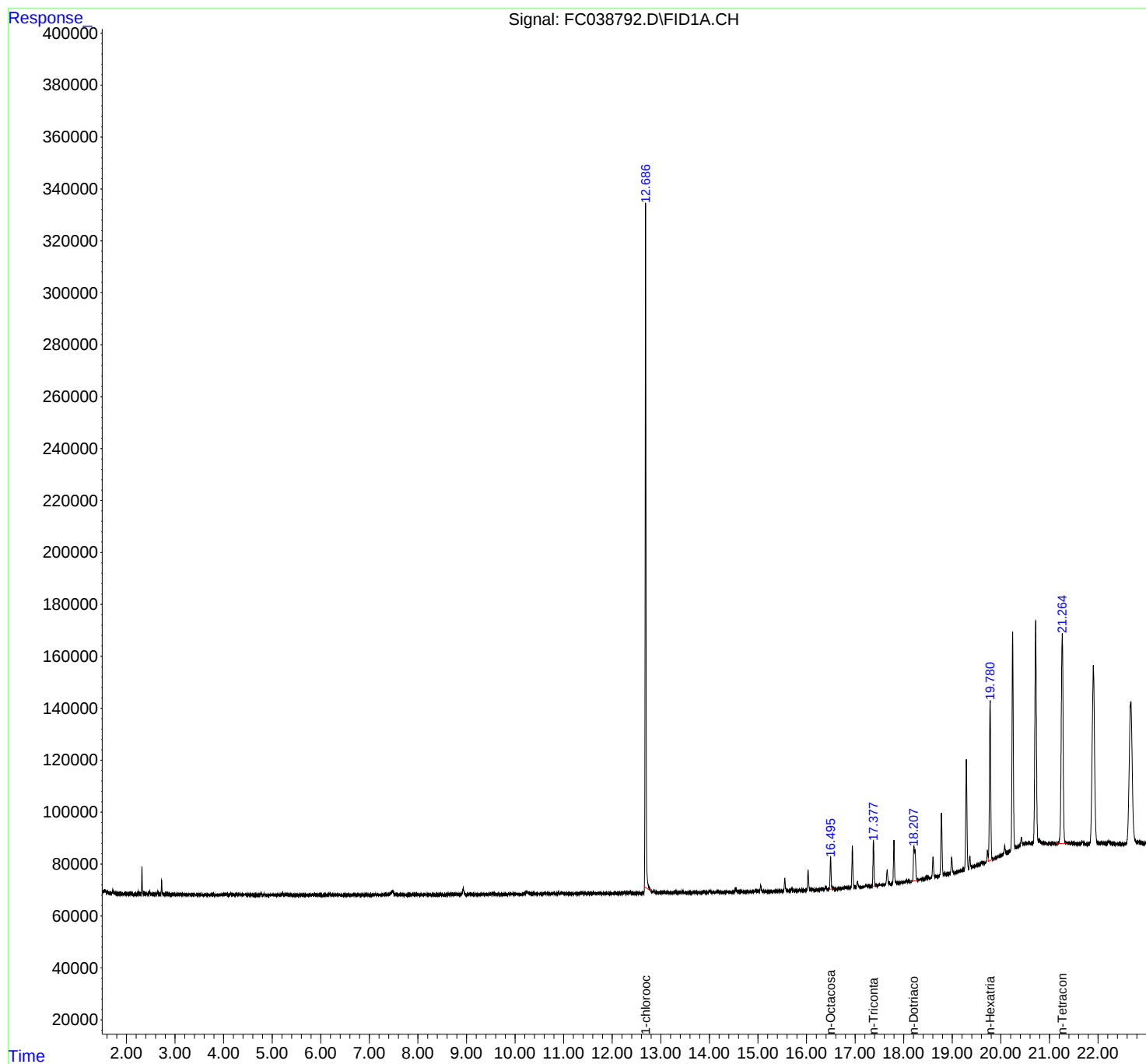
(f)=RT Delta > 1/2 Window

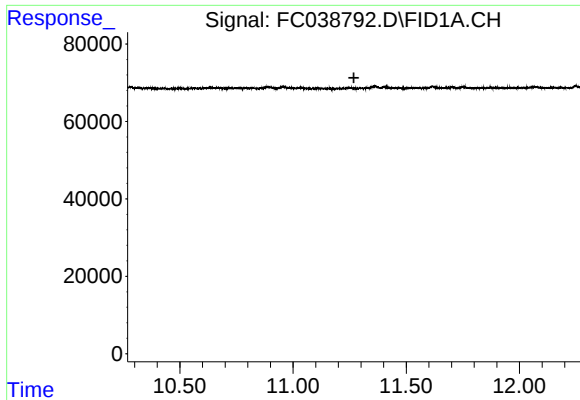
(m)=manual int.

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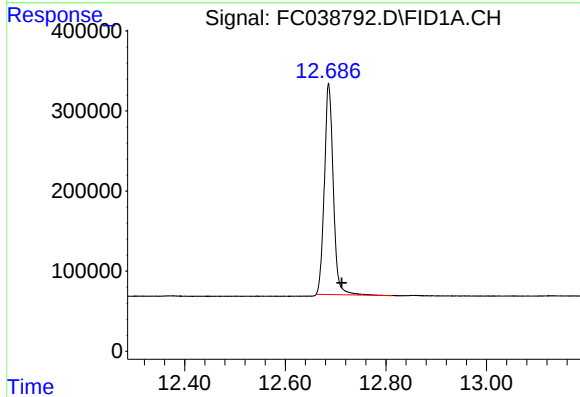
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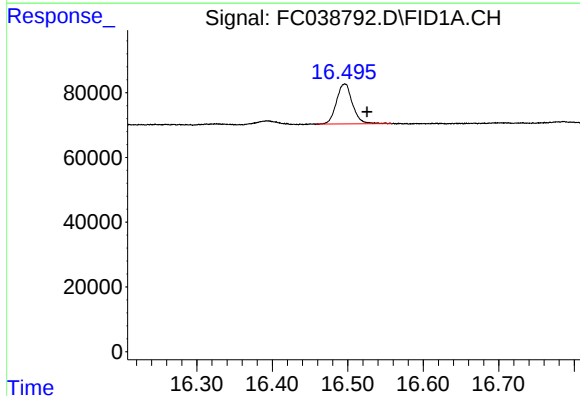
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.269 min
Response: 0
Conc: N.D.



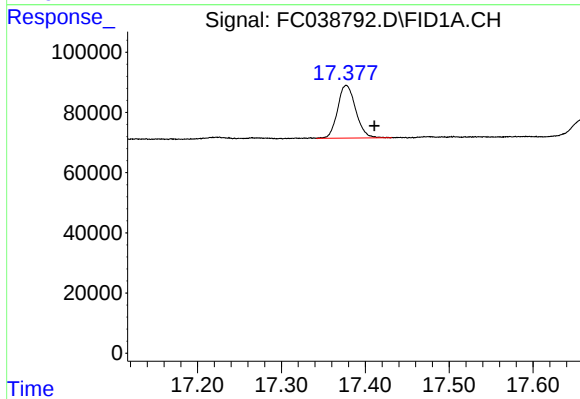
#12 1-chlorooctadecane (SURR)

R.T.: 12.687 min
Delta R.T.: -0.026 min
Response: 3235082
Conc: 40.98 ug/ml



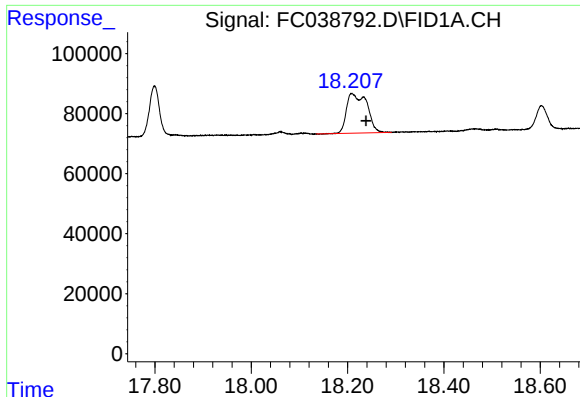
#16 n-Octacosane (C28)

R.T.: 16.496 min
Delta R.T.: -0.030 min
Response: 181711
Conc: 2.09 ug/ml



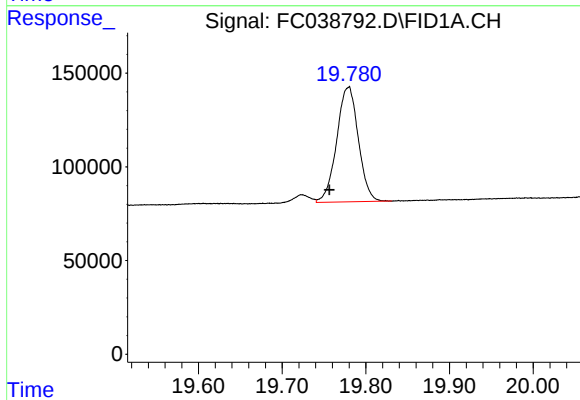
#17 n-Tricontane (C30)

R.T.: 17.377 min
Delta R.T.: -0.034 min
Response: 261300
Conc: 3.02 ug/ml



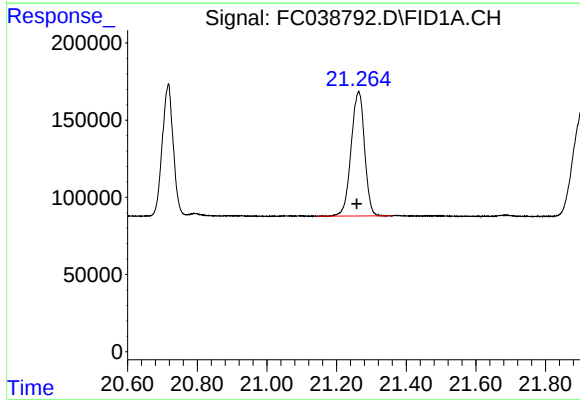
#18 n-Dotriacontane (C32)

R.T.: 18.209 min
Delta R.T.: -0.029 min
Response: 389281
Conc: 4.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.779 min
Delta R.T.: 0.022 min
Response: 1103416
Conc: 18.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.263 min
Delta R.T.: 0.005 min
Response: 2157366
Conc: 37.09 ug/ml