

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102218AL\
 Data File : FC037022.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2018 22:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 04:35:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.359	2000718	22.548 ug/ml
Spiked Amount 50.000		Recovery =	45.10%
12) S 1-chlorooctadecane (S...	12.800	1387808	21.847 ug/ml
Spiked Amount 50.000		Recovery =	43.69%
Target Compounds			
1) T n-Nonane (C9)	3.174	1381031	18.792 ug/ml
2) T n-Decane (C10)	4.239	1411007	19.384 ug/ml
3) T A~Naphthalene (C11.7)	5.807	1762034	21.120 ug/ml
4) T n-Dodecane (C12)	6.248	1460420	20.214 ug/ml
5) T A~2-methylnaphthalene...	6.856	1796099	21.692 ug/ml
6) T n-Tetradecane (C14)	8.032	1500848	20.764 ug/ml
7) T n-Hexadecane (C16)	9.624	1547551	21.211 ug/ml
8) T n-Octadecane (C18)	11.058	1566084	21.264 ug/ml
10) T n-Eicosane (C20)	12.360	1582958	21.652 ug/ml
11) T n-Heneicosane (C21)	12.970	1568867	21.908 ug/ml
13) T n-Docosane (C22)	13.554	1565440	21.960 ug/ml
14) T n-Tetracosane (C24)	14.652	1544737	21.789 ug/ml
15) T n-Hexacosane (C26)	15.669	1507724	21.360 ug/ml
16) T n-Octacosane (C28)	16.615	1482375	20.768 ug/ml
17) T n-Tricontane (C30)	17.500	1453936	19.146 ug/ml
18) T n-Dotriacontane (C32)	18.327	1478570	18.442 ug/mlm
19) T n-Tetratriacontane (C34)	19.105	1426388	19.909 ug/mlm
20) T n-Hexatriacontane (C36)	19.846	1339972	19.573 ug/mlm
21) T n-Octatriacontane (C38)	20.550	1340974	20.233 ug/mlm
22) T n-Tetracontane (C40)	21.379	1407918	21.172 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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