

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
 Data File : FC037672.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2018 15:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 14 15:58:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.305	2558296	23.448 ug/ml
Spiked Amount 50.000		Recovery =	46.90%
12) S 1-chlorooctadecane (S...	12.748	1916482	22.352 ug/ml
Spiked Amount 50.000		Recovery =	44.70%
Target Compounds			
1) T n-Nonane (C9)	3.136	1763132	21.496 ug/ml
2) T n-Decane (C10)	4.196	1798790	21.830 ug/ml
3) T A~Naphthalene (C11.7)	5.758	2109869	22.613 ug/ml
4) T n-Dodecane (C12)	6.201	1863865	21.935 ug/ml
5) T A~2-methylnaphthalene...	6.806	2129283	22.415 ug/ml
6) T n-Tetradecane (C14)	7.983	1936221	21.652 ug/ml
7) T n-Hexadecane (C16)	9.574	2051006	22.109 ug/ml
8) T n-Octadecane (C18)	11.007	2138170	21.765 ug/ml
10) T n-Eicosane (C20)	12.310	2205991	22.078 ug/ml
11) T n-Heneicosane (C21)	12.918	2215066	22.411 ug/ml
13) T n-Docosane (C22)	13.502	2231716	22.250 ug/ml
14) T n-Tetracosane (C24)	14.600	2246941	22.114 ug/ml
15) T n-Hexacosane (C26)	15.615	2206232	21.810 ug/ml
16) T n-Octacosane (C28)	16.560	2170479	21.695 ug/ml
17) T n-Tricontane (C30)	17.444	2103711	21.421 ug/ml
18) T n-Dotriacontane (C32)	18.273	1941479	21.130 ug/ml
19) T n-Tetratriacontane (C34)	19.053	1664531	20.811 ug/ml
20) T n-Hexatriacontane (C36)	19.791	1461001	20.314 ug/ml
21) T n-Octatriacontane (C38)	20.491	1381409	19.632 ug/ml
22) T n-Tetracontane (C40)	21.302	1482880	20.711 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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