

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071918AL\
 Data File : FC035495.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2018 20:55
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 03:46:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.443	2269560	22.043 ug/ml
Spiked Amount 50.000		Recovery =	44.09%
12) S 1-chlorooctadecane (S...	12.883	1687319	21.080 ug/ml
Spiked Amount 50.000		Recovery =	42.16%
Target Compounds			
1) T n-Nonane (C9)	3.235	1608233	19.178 ug/ml
2) T n-Decane (C10)	4.303	1690348	20.168 ug/ml
3) T A-Naphthalene (C11.7)	5.879	2134201	22.491 ug/ml
4) T n-Dodecane (C12)	6.317	1847575	21.406 ug/ml
5) T A-2-methylnaphthalene...	6.931	2184172	22.682 ug/ml
6) T n-Tetradecane (C14)	8.105	1929438	21.637 ug/ml
7) T n-Hexadecane (C16)	9.700	1972117	21.496 ug/ml
8) T n-Octadecane (C18)	11.136	1966971	20.842 ug/ml
10) T n-Eicosane (C20)	12.442	2009848	20.843 ug/ml
11) T n-Heneicosane (C21)	13.052	2008147	21.139 ug/ml
13) T n-Docosane (C22)	13.637	2018951	21.154 ug/ml
14) T n-Tetracosane (C24)	14.739	2003796	20.993 ug/ml
15) T n-Hexacosane (C26)	15.756	1999909	21.155 ug/ml
16) T n-Octacosane (C28)	16.704	2044576	21.746 ug/ml
17) T n-Tricontane (C30)	17.588	2035901	22.157 ug/ml
18) T n-Dotriacontane (C32)	18.419	2020659	22.757 ug/ml
19) T n-Tetratriacontane (C34)	19.201	1934408	21.379 ug/ml
20) T n-Hexatriacontane (C36)	19.940	1875713	20.920 ug/ml
21) T n-Octatriacontane (C38)	20.656	1881403	20.400 ug/ml
22) T n-Tetracontane (C40)	21.517	1751014	18.631 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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