

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035182.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 1:18
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 03:41:46 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)	11.445	2138772	20.773 ug/ml
Spiked Amount 50.000		Recovery =	41.55%
12) S 1-chlorooctadecane (S...	12.885	1627025	20.327 ug/ml
Spiked Amount 50.000		Recovery =	40.65%
Target Compounds			
1) T n-Nonane (C9)	3.237	1422906	16.968 ug/ml
2) T n-Decane (C10)	4.307	1499757	17.894 ug/ml
3) T A-Naphthalene (C11.7)	5.884	1937810	20.422 ug/ml
4) T n-Dodecane (C12)	6.322	1670467	19.354 ug/ml
5) T A-2-methylnaphthalene...	6.936	2021332	20.991 ug/ml
6) T n-Tetradecane (C14)	8.109	1810528	20.303 ug/ml
7) T n-Hexadecane (C16)	9.703	1884107	20.537 ug/ml
8) T n-Octadecane (C18)	11.139	1898183	20.113 ug/ml
10) T n-Eicosane (C20)	12.445	1945748	20.178 ug/ml
11) T n-Heneicosane (C21)	13.054	1940358	20.425 ug/ml
13) T n-Docosane (C22)	13.640	1965346	20.592 ug/ml
14) T n-Tetracosane (C24)	14.739	2000516	20.958 ug/mlm
15) T n-Hexacosane (C26)	15.758	2018801	21.355 ug/ml
16) T n-Octacosane (C28)	16.707	2078263	22.105 ug/mlm
17) T n-Tricontane (C30)	17.591	2051960	22.332 ug/ml
18) T n-Dotriacontane (C32)	18.422	2046607	23.049 ug/mlm
19) T n-Tetratriacontane (C34)	19.201	1914984	21.165 ug/mlm
20) T n-Hexatriacontane (C36)	19.940	1882847	21.000 ug/ml
21) T n-Octatriacontane (C38)	20.657	1817789	19.710 ug/ml
22) T n-Tetracontane (C40)	21.523	1951345	20.763 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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