

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062618AL\
 Data File : FC034995.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2018 6:16
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 08:35:25 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)	11.464	2325771	22.589 ug/ml
Spiked Amount 50.000		Recovery =	45.18%
12) S 1-chlorooctadecane (S...	12.903	1729650	21.609 ug/ml
Spiked Amount 50.000		Recovery =	43.22%
Target Compounds			
1) T n-Nonane (C9)	3.244	1683450	20.075 ug/ml
2) T n-Decane (C10)	4.316	1769622	21.114 ug/ml
3) T A-Naphthalene (C11.7)	5.896	2246984	23.680 ug/ml
4) T n-Dodecane (C12)	6.333	1940009	22.477 ug/ml
5) T A-2-methylnaphthalene...	6.949	2335684	24.255 ug/ml
6) T n-Tetradecane (C14)	8.122	2040471	22.882 ug/ml
7) T n-Hexadecane (C16)	9.718	2062847	22.485 ug/ml
8) T n-Octadecane (C18)	11.156	2034730	21.560 ug/mlm
10) T n-Eicosane (C20)	12.463	2065748	21.422 ug/ml
11) T n-Heneicosane (C21)	13.073	2037043	21.443 ug/ml
13) T n-Docosane (C22)	13.658	2054350	21.525 ug/ml
14) T n-Tetracosane (C24)	14.758	2033969	21.309 ug/ml
15) T n-Hexacosane (C26)	15.778	2019335	21.360 ug/ml
16) T n-Octacosane (C28)	16.727	2041615	21.715 ug/mlm
17) T n-Tricontane (C30)	17.614	2009790	21.873 ug/ml
18) T n-Dotriacontane (C32)	18.443	2006495	22.598 ug/mlm
19) T n-Tetratriacontane (C34)	19.227	1916472	21.181 ug/ml
20) T n-Hexatriacontane (C36)	19.966	1893523	21.119 ug/ml
21) T n-Octatriacontane (C38)	20.685	1862955	20.200 ug/mlm
22) T n-Tetracontane (C40)	21.558	2021894	21.514 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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