

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041514.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 17:08
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 26 21:33:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.705	2028382	20.104 ug/ml
Spiked Amount 50.000		Recovery =	40.21%
12) S 1-chlorooctadecane (S...	13.130	1625442	20.473 ug/ml
Spiked Amount 50.000		Recovery =	40.95%
Target Compounds			
1) T n-Nonane (C9)	3.481	1674384	19.509 ug/ml
2) T n-Decane (C10)	4.551	1708919	19.608 ug/ml
3) T A~Naphthalene (C11.7)	6.141	2008905	19.556 ug/ml
4) T n-Dodecane (C12)	6.563	1738569	19.720 ug/ml
5) T A~2-methylnaphthalene...	7.193	2030371	19.633 ug/ml
6) T n-Tetradecane (C14)	8.350	1787218	19.937 ug/ml
7) T n-Hexadecane (C16)	9.944	1817572	20.147 ug/ml
8) T n-Octadecane (C18)	11.381	1841464	20.382 ug/ml
10) T n-Eicosane (C20)	12.686	1871259	20.560 ug/ml
11) T n-Heneicosane (C21)	13.295	1872149	20.661 ug/ml
13) T n-Docosane (C22)	13.880	1881193	20.766 ug/ml
14) T n-Tetracosane (C24)	14.980	1902125	20.920 ug/ml
15) T n-Hexacosane (C26)	15.999	1913267	21.080 ug/ml
16) T n-Octacosane (C28)	16.946	1937862	21.165 ug/ml
17) T n-Tricontane (C30)	17.831	1928583	21.466 ug/ml
18) T n-Dotriacontane (C32)	18.661	1812185	21.657 ug/ml
19) T n-Tetratriacontane (C34)	19.444	1562596	21.859 ug/ml
20) T n-Hexatriacontane (C36)	20.181	1403211	22.021 ug/ml
21) T n-Octatriacontane (C38)	20.935	1302021	21.576 ug/ml
22) T n-Tetracontane (C40)	21.875	1222267	20.774 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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