

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060419AL\
 Data File : FC041630.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2019 13:40
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 00:52:53 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)	11.704	2020443	20.025 ug/ml
Spiked Amount 50.000		Recovery =	40.05%
12) S 1-chlorooctadecane (S...	13.129	1589842	20.024 ug/ml
Spiked Amount 50.000		Recovery =	40.05%
Target Compounds			
1) T n-Nonane (C9)	3.483	1693825	19.735 ug/ml
2) T n-Decane (C10)	4.552	1717921	19.711 ug/ml
3) T A~Naphthalene (C11.7)	6.142	2004898	19.517 ug/ml
4) T n-Dodecane (C12)	6.564	1730803	19.631 ug/ml
5) T A~2-methylnaphthalene...	7.194	2018555	19.518 ug/ml
6) T n-Tetradecane (C14)	8.350	1771846	19.765 ug/ml
7) T n-Hexadecane (C16)	9.944	1801551	19.969 ug/ml
8) T n-Octadecane (C18)	11.380	1817232	20.113 ug/ml
10) T n-Eicosane (C20)	12.685	1827656	20.081 ug/ml
11) T n-Heneicosane (C21)	13.294	1815858	20.040 ug/ml
13) T n-Docosane (C22)	13.878	1813674	20.021 ug/ml
14) T n-Tetracosane (C24)	14.978	1812671	19.936 ug/ml
15) T n-Hexacosane (C26)	15.996	1808708	19.928 ug/ml
16) T n-Octacosane (C28)	16.943	1806605	19.732 ug/ml
17) T n-Tricontane (C30)	17.829	1775255	19.759 ug/ml
18) T n-Dotriacontane (C32)	18.658	1669731	19.954 ug/ml
19) T n-Tetratriacontane (C34)	19.441	1448969	20.269 ug/ml
20) T n-Hexatriacontane (C36)	20.178	1303200	20.452 ug/ml
21) T n-Octatriacontane (C38)	20.931	1245174	20.634 ug/ml
22) T n-Tetracontane (C40)	21.871	1216766	20.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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