

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061719AL\
 Data File : FC041811.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2019 23:30
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 00:43:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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	2455361	18.456 ug/ml
Spiked Amount 50.000		Recovery =	36.91%
12) S 1-chlorooctadecane (S...	13.130	1983227	18.049 ug/ml
Spiked Amount 50.000		Recovery =	36.10%
Target Compounds			
1) T n-Nonane (C9)	3.492	2304378	19.829 ug/ml
2) T n-Decane (C10)	4.558	2343675	19.916 ug/ml
3) T A~Naphthalene (C11.7)	6.145	2593262	19.512 ug/ml
4) T n-Dodecane (C12)	6.565	2354625	19.827 ug/ml
5) T A~2-methylnaphthalene...	7.196	2585416	19.418 ug/ml
6) T n-Tetradecane (C14)	8.351	2369958	19.611 ug/ml
7) T n-Hexadecane (C16)	9.943	2367190	19.316 ug/ml
8) T n-Octadecane (C18)	11.380	2351488	18.977 ug/ml
10) T n-Eicosane (C20)	12.684	2324530	18.371 ug/ml
11) T n-Heneicosane (C21)	13.295	2288993	18.131 ug/ml
13) T n-Docosane (C22)	13.879	2254842	17.846 ug/ml
14) T n-Tetracosane (C24)	14.979	2195639	17.256 ug/ml
15) T n-Hexacosane (C26)	15.997	2095628	16.879 ug/ml
16) T n-Octacosane (C28)	16.944	2021700	16.592 ug/ml
17) T n-Tricontane (C30)	17.830	1925417	16.518 ug/ml
18) T n-Dotriacontane (C32)	18.661	1801681	16.687 ug/ml
19) T n-Tetratriacontane (C34)	19.443	1480142	17.201 ug/ml
20) T n-Hexatriacontane (C36)	20.180	1429131	18.438 ug/ml
21) T n-Octatriacontane (C38)	20.932	1224452	18.516 ug/ml
22) T n-Tetracontane (C40)	21.875	1381764	20.453 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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