

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120419AL\
 Data File : FC044799.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2019 11:37
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 12:04:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.760	2340691	20.542 ug/ml
Spiked Amount 50.000		Recovery =	41.08%
12) S 1-chlorooctadecane (S...	13.185	1809561	20.435 ug/ml
Spiked Amount 50.000		Recovery =	40.87%
Target Compounds			
1) T n-Nonane (C9)	3.502	2142322	21.072 ug/ml
2) T n-Decane (C10)	4.577	2166823	21.337 ug/ml
3) T A~Naphthalene (C11.7)	6.178	2431201	21.280 ug/ml
4) T n-Dodecane (C12)	6.597	2185799	21.484 ug/ml
5) T A~2-methylnaphthalene...	7.234	2447642	21.346 ug/ml
6) T n-Tetradecane (C14)	8.391	2188540	21.471 ug/ml
7) T n-Hexadecane (C16)	9.990	2193876	21.381 ug/ml
8) T n-Octadecane (C18)	11.430	2185038	21.103 ug/ml
10) T n-Eicosane (C20)	12.739	2157636	20.683 ug/ml
11) T n-Heneicosane (C21)	13.350	2155839	20.438 ug/ml
13) T n-Docosane (C22)	13.936	2123868	20.133 ug/ml
14) T n-Tetracosane (C24)	15.038	2084332	19.469 ug/ml
15) T n-Hexacosane (C26)	16.057	2019800	18.978 ug/ml
16) T n-Octacosane (C28)	17.007	1954632	18.623 ug/ml
17) T n-Tricontane (C30)	17.896	1846294	18.440 ug/ml
18) T n-Dotriacontane (C32)	18.727	1546524	18.574 ug/ml
19) T n-Tetratriacontane (C34)	19.510	1306818	19.047 ug/ml
20) T n-Hexatriacontane (C36)	20.249	1183252	19.824 ug/ml
21) T n-Octatriacontane (C38)	21.024	1075429	20.005 ug/ml
22) T n-Tetracontane (C40)	21.997	1068061	19.935 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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