

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122120AL\
 Data File : FC051383.D
 Signal(s) : FID1A.CH
 Acq On : 21 Dec 2020 18:35
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 00:20:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:18:53 2020
 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)	11.569	2347896	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.003	1837385	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.329	2004320	20.000 ug/ml
2) T n-Decane (C10)	4.395	2005700	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.986	2120781	20.000 ug/ml
4) T n-Dodecane (C12)	6.413	2077690	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.043	2124909	20.000 ug/ml
6) T n-Tetradecane (C14)	8.208	2070471	20.000 ug/ml
7) T n-Hexadecane (C16)	9.809	2046648	20.000 ug/ml
8) T n-Octadecane (C18)	11.249	2169853	20.000 ug/ml
10) T n-Eicosane (C20)	12.558	2189484	20.000 ug/ml
11) T n-Heneicosane (C21)	13.170	2175195	20.000 ug/ml
13) T n-Docosane (C22)	13.755	2163424	20.000 ug/ml
14) T n-Tetracosane (C24)	14.858	2148720	20.000 ug/ml
15) T n-Hexacosane (C26)	15.878	2101859	20.000 ug/ml
16) T n-Octacosane (C28)	16.826	2063656	20.000 ug/ml
17) T n-Tricontane (C30)	17.712	1979051	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.544	1822686	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.326	1712205	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.063	1734923	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.799	1525083	20.000 ug/ml
22) T n-Tetracontane (C40)	21.709	1573264	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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