

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110220AL\
 Data File : FC050508.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2020 00:22
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Nov 03 02:39:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.620	2419657	19.700 ug/ml
Spiked Amount 50.000		Recovery =	39.40%
12) S 1-chlorooctadecane (S...	13.054	1910064	19.783 ug/ml
Spiked Amount 50.000		Recovery =	39.57%
Target Compounds			
1) T n-Nonane (C9)	3.369	2114454	19.872 ug/ml
2) T n-Decane (C10)	4.438	2116632	19.902 ug/ml
3) T A~Naphthalene (C11.7)	6.031	2289630	19.882 ug/ml
4) T n-Dodecane (C12)	6.458	2150032	19.830 ug/ml
5) T A~2-methylnaphthalene...	7.088	2305130	20.092 ug/ml
6) T n-Tetradecane (C14)	8.255	2130073	19.749 ug/ml
7) T n-Hexadecane (C16)	9.857	2103291	19.758 ug/ml
8) T n-Octadecane (C18)	11.299	2218075	19.718 ug/ml
10) T n-Eicosane (C20)	12.608	2252084	19.732 ug/ml
11) T n-Heneicosane (C21)	13.220	2255632	19.772 ug/ml
13) T n-Docosane (C22)	13.806	2260523	19.808 ug/ml
14) T n-Tetracosane (C24)	14.908	2273984	19.912 ug/ml
15) T n-Hexacosane (C26)	15.928	2277651	20.088 ug/ml
16) T n-Octacosane (C28)	16.877	2295579	20.231 ug/ml
17) T n-Tricontane (C30)	17.763	2257150	20.301 ug/ml
18) T n-Dotriacontane (C32)	18.594	2110908	20.461 ug/ml
19) T n-Tetratriacontane (C34)	19.377	1980157	20.579 ug/ml
20) T n-Hexatriacontane (C36)	20.115	1863251	20.739 ug/ml
21) T n-Octatriacontane (C38)	20.859	1705717	20.514 ug/ml
22) T n-Tetracontane (C40)	21.788	1701234	20.330 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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