

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122221AL\
 Data File : FC057654.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2021 19:08
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 23 02:00:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122221.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 01:59:38 2021
 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)	10.786	3126005	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.227	2492205	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.665	2739467	20.000 ug/ml
2) T n-Decane (C10)	3.666	2779808	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.217	3098357	20.000 ug/ml
4) T n-Dodecane (C12)	5.651	2789871	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.264	3136085	20.000 ug/ml
6) T n-Tetradecane (C14)	7.439	2819433	20.000 ug/ml
7) T n-Hexadecane (C16)	9.037	2861636	20.000 ug/ml
8) T n-Octadecane (C18)	10.478	2952930	20.000 ug/ml
10) T n-Eicosane (C20)	11.786	2932759	20.000 ug/ml
11) T n-Heneicosane (C21)	12.397	2969137	20.000 ug/ml
13) T n-Docosane (C22)	12.983	2943813	20.000 ug/ml
14) T n-Tetracosane (C24)	14.085	2948866	20.000 ug/ml
15) T n-Hexacosane (C26)	15.106	2856275	20.000 ug/ml
16) T n-Octacosane (C28)	16.054	2785836	20.000 ug/ml
17) T n-Tricontane (C30)	16.942	2655667	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.775	2466519	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.559	2365695	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.299	2230189	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.017	2163941	20.000 ug/ml
22) T n-Tetracontane (C40)	20.888	2189769	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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