

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011421AL\
 Data File : FC051747.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2021 21:42
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 23:54:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011421.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 14 22:39:08 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)	11.722	2642976	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.151	2085800	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.478	2472959	20.000 ug/ml
2) T n-Decane (C10)	4.546	2500904	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.138	2807767	20.000 ug/ml
4) T n-Dodecane (C12)	6.563	2547762	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.194	2868168	20.000 ug/ml
6) T n-Tetradecane (C14)	8.357	2559744	20.000 ug/ml
7) T n-Hexadecane (C16)	9.956	2499630	20.000 ug/ml
8) T n-Octadecane (C18)	11.398	2551085	20.000 ug/ml
10) T n-Eicosane (C20)	12.706	2500130	20.000 ug/ml
11) T n-Heneicosane (C21)	13.318	2460109	20.000 ug/ml
13) T n-Docosane (C22)	13.904	2412781	20.000 ug/ml
14) T n-Tetracosane (C24)	15.007	2312479	20.000 ug/ml
15) T n-Hexacosane (C26)	16.026	2183213	20.000 ug/ml
16) T n-Octacosane (C28)	16.975	2073147	20.000 ug/ml
17) T n-Tricontane (C30)	17.863	1954297	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.697	1785435	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.479	1704800	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.219	1715327	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.980	1634635	20.000 ug/ml
22) T n-Tetracontane (C40)	21.936	1803768	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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