

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022420AL\
 Data File : FC045933.D
 Signal(s) : FID1A.CH
 Acq On : 24 Feb 2020 22:16
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Feb 25 00:43:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.761	2515995	22.055 ug/ml
Spiked Amount 50.000		Recovery =	44.11%
12) S 1-chlorooctadecane (S...	13.179	1966142	21.917 ug/ml
Spiked Amount 50.000		Recovery =	43.83%
Target Compounds			
1) T n-Nonane (C9)	3.532	2221489	22.038 ug/ml
2) T n-Decane (C10)	4.602	2244347	22.252 ug/ml
3) T A~Naphthalene (C11.7)	6.202	2467215	22.220 ug/ml
4) T n-Dodecane (C12)	6.614	2279066	22.339 ug/ml
5) T A~2-methylnaphthalene...	7.254	2496312	22.442 ug/ml
6) T n-Tetradecane (C14)	8.401	2281576	22.288 ug/ml
7) T n-Hexadecane (C16)	9.994	2296642	22.182 ug/ml
8) T n-Octadecane (C18)	11.430	2317375	22.044 ug/ml
10) T n-Eicosane (C20)	12.735	2321493	21.961 ug/ml
11) T n-Heneicosane (C21)	13.344	2337406	21.915 ug/ml
13) T n-Docosane (C22)	13.927	2326522	21.895 ug/ml
14) T n-Tetracosane (C24)	15.026	2334774	21.815 ug/ml
15) T n-Hexacosane (C26)	16.044	2308191	21.717 ug/ml
16) T n-Octacosane (C28)	16.988	2262164	21.607 ug/ml
17) T n-Tricontane (C30)	17.873	2167635	21.510 ug/ml
18) T n-Dotriacontane (C32)	18.701	1828313	21.363 ug/ml
19) T n-Tetratriacontane (C34)	19.480	1544082	21.275 ug/ml
20) T n-Hexatriacontane (C36)	20.216	1421482	21.019 ug/ml
21) T n-Octatriacontane (C38)	20.979	1273387	21.068 ug/ml
22) T n-Tetracontane (C40)	21.944	1333492	21.210 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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