

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022120AL\
 Data File : FC045903.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2020 22:18
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Feb 22 03:10:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:10:09 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)	11.770	11988086	100.424 ug/ml
Spiked Amount 50.000		Recovery =	200.85%
12) S 1-chlorooctadecane (S...	13.185	9412545	100.270 ug/ml
Spiked Amount 50.000		Recovery =	200.54%
Target Compounds			
1) T n-Nonane (C9)	3.534	10731245	101.374 ug/ml
2) T n-Decane (C10)	4.605	10774237	101.635 ug/ml
3) T A~Naphthalene (C11.7)	6.205	12041718	102.882 ug/ml
4) T n-Dodecane (C12)	6.617	10880511	101.285 ug/ml
5) T A~2-methylnaphthalene...	7.259	12231006	103.775 ug/ml
6) T n-Tetradecane (C14)	8.404	10910288	101.406 ug/ml
7) T n-Hexadecane (C16)	9.999	10971364	100.955 ug/ml
8) T n-Octadecane (C18)	11.437	11024450	100.168 ug/ml
10) T n-Eicosane (C20)	12.740	11046444	99.957 ug/ml
11) T n-Heneicosane (C21)	13.351	11131960	99.792 ug/ml
13) T n-Docosane (C22)	13.934	11090000	99.751 ug/ml
14) T n-Tetracosane (C24)	15.032	11131886	99.345 ug/ml
15) T n-Hexacosane (C26)	16.049	10990451	98.700 ug/ml
16) T n-Octacosane (C28)	16.996	10744613	98.013 ug/ml
17) T n-Tricontane (C30)	17.878	10195581	96.642 ug/ml
18) T n-Dotriacontane (C32)	18.706	8546067	94.867 ug/ml
19) T n-Tetratriacontane (C34)	19.485	7300623	96.025 ug/ml
20) T n-Hexatriacontane (C36)	20.221	6615451	92.947 ug/ml
21) T n-Octatriacontane (C38)	20.986	6125049	96.587 ug/ml
22) T n-Tetracontane (C40)	21.953	6163172	94.455 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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