

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022520AL\
 Data File : FC045956.D
 Signal(s) : FID1A.CH
 Acq On : 25 Feb 2020 17:02
 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: sample.E
 Quant Time: Feb 26 00:55:07 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	2447881	21.458 ug/ml
Spiked Amount 50.000		Recovery =	42.92%
12) S 1-chlorooctadecane (S...	13.180	1909246	21.283 ug/ml
Spiked Amount 50.000		Recovery =	42.57%
Target Compounds			
1) T n-Nonane (C9)	3.531	2180205	21.629 ug/ml
2) T n-Decane (C10)	4.601	2202236	21.834 ug/ml
3) T A~Naphthalene (C11.7)	6.201	2439322	21.969 ug/ml
4) T n-Dodecane (C12)	6.614	2240940	21.966 ug/ml
5) T A~2-methylnaphthalene...	7.253	2468383	22.191 ug/ml
6) T n-Tetradecane (C14)	8.400	2241098	21.893 ug/ml
7) T n-Hexadecane (C16)	9.994	2250745	21.739 ug/ml
8) T n-Octadecane (C18)	11.430	2267344	21.568 ug/ml
10) T n-Eicosane (C20)	12.733	2261548	21.394 ug/ml
11) T n-Heneicosane (C21)	13.344	2268902	21.273 ug/ml
13) T n-Docosane (C22)	13.928	2250445	21.179 ug/ml
14) T n-Tetracosane (C24)	15.026	2235299	20.885 ug/ml
15) T n-Hexacosane (C26)	16.045	2184245	20.551 ug/ml
16) T n-Octacosane (C28)	16.988	2109211	20.146 ug/ml
17) T n-Tricontane (C30)	17.872	2000394	19.851 ug/ml
18) T n-Dotriacontane (C32)	18.700	1669792	19.511 ug/ml
19) T n-Tetratriacontane (C34)	19.480	1405313	19.363 ug/ml
20) T n-Hexatriacontane (C36)	20.217	1287864	19.043 ug/ml
21) T n-Octatriacontane (C38)	20.984	1173286	19.412 ug/ml
22) T n-Tetracontane (C40)	21.952	1167319	18.567 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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