

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
 Data File : FC045322.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2020 1:54
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 15 02:26:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.767	2261083	19.936 ug/ml
Spiked Amount 50.000		Recovery =	39.87%
12) S 1-chlorooctadecane (S...	13.189	1746146	19.583 ug/ml
Spiked Amount 50.000		Recovery =	39.17%
Target Compounds			
1) T n-Nonane (C9)	3.517	2185302	21.702 ug/ml
2) T n-Decane (C10)	4.590	2220027	22.006 ug/ml
3) T A~Naphthalene (C11.7)	6.195	2445740	21.826 ug/ml
4) T n-Dodecane (C12)	6.609	2251936	22.124 ug/ml
5) T A~2-methylnaphthalene...	7.250	2449757	21.734 ug/ml
6) T n-Tetradecane (C14)	8.399	2247008	22.046 ug/ml
7) T n-Hexadecane (C16)	9.996	2232273	21.682 ug/ml
8) T n-Octadecane (C18)	11.435	2200111	21.155 ug/ml
10) T n-Eicosane (C20)	12.742	2149330	20.544 ug/ml
11) T n-Heneicosane (C21)	13.352	2103589	19.890 ug/ml
13) T n-Docosane (C22)	13.937	2108321	19.940 ug/ml
14) T n-Tetracosane (C24)	15.038	2103497	19.688 ug/ml
15) T n-Hexacosane (C26)	16.056	2142417	20.088 ug/ml
16) T n-Octacosane (C28)	17.005	2127153	20.142 ug/ml
17) T n-Tricontane (C30)	17.891	1977806	19.402 ug/ml
18) T n-Dotriacontane (C32)	18.720	1686624	19.496 ug/ml
19) T n-Tetratriacontane (C34)	19.501	1379027	18.824 ug/ml
20) T n-Hexatriacontane (C36)	20.240	1269709	19.321 ug/mlm
21) T n-Octatriacontane (C38)	21.009	1168809	19.790 ug/ml
22) T n-Tetracontane (C40)	21.981	1161202	19.634 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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