

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022520AL\
 Data File : FC045952.D
 Signal(s) : FID1A.CH
 Acq On : 25 Feb 2020 9:36
 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 00:54:42 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)	11.762	2337138	20.487 ug/ml
Spiked Amount 50.000		Recovery =	40.97%
12) S 1-chlorooctadecane (S...	13.181	1824644	20.339 ug/ml
Spiked Amount 50.000		Recovery =	40.68%
Target Compounds			
1) T n-Nonane (C9)	3.532	2068593	20.521 ug/ml
2) T n-Decane (C10)	4.602	2091832	20.740 ug/ml
3) T A~Naphthalene (C11.7)	6.202	2300230	20.716 ug/ml
4) T n-Dodecane (C12)	6.614	2129883	20.877 ug/ml
5) T A~2-methylnaphthalene...	7.254	2334873	20.990 ug/ml
6) T n-Tetradecane (C14)	8.401	2133851	20.845 ug/ml
7) T n-Hexadecane (C16)	9.994	2148046	20.747 ug/ml
8) T n-Octadecane (C18)	11.430	2164118	20.587 ug/ml
10) T n-Eicosane (C20)	12.735	2162557	20.457 ug/ml
11) T n-Heneicosane (C21)	13.345	2170055	20.346 ug/ml
13) T n-Docosane (C22)	13.928	2153032	20.262 ug/ml
14) T n-Tetracosane (C24)	15.025	2146560	20.056 ug/ml
15) T n-Hexacosane (C26)	16.042	2101079	19.768 ug/ml
16) T n-Octacosane (C28)	16.988	2038684	19.472 ug/ml
17) T n-Tricontane (C30)	17.871	1938096	19.232 ug/ml
18) T n-Dotriacontane (C32)	18.700	1626106	19.000 ug/ml
19) T n-Tetratriacontane (C34)	19.481	1364158	18.796 ug/ml
20) T n-Hexatriacontane (C36)	20.216	1262698	18.671 ug/ml
21) T n-Octatriacontane (C38)	20.981	1127105	18.648 ug/ml
22) T n-Tetracontane (C40)	21.945	1247396	19.841 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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