

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
 Data File : FC045326.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2020 4:16
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC CHC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 15 08:53:51 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)	11.766	2248923	19.829 ug/ml
Spiked Amount 50.000		Recovery =	39.66%
12) S 1-chlorooctadecane (S...	13.188	1739360	19.507 ug/ml
Spiked Amount 50.000		Recovery =	39.01%
Target Compounds			
1) T n-Nonane (C9)	3.516	2164658	21.497 ug/ml
2) T n-Decane (C10)	4.590	2200192	21.810 ug/ml
3) T A~Naphthalene (C11.7)	6.194	2425142	21.642 ug/ml
4) T n-Dodecane (C12)	6.608	2233034	21.938 ug/ml
5) T A~2-methylnaphthalene...	7.249	2427796	21.539 ug/ml
6) T n-Tetradecane (C14)	8.399	2230858	21.887 ug/ml
7) T n-Hexadecane (C16)	9.996	2218106	21.544 ug/ml
8) T n-Octadecane (C18)	11.434	2185748	21.017 ug/ml
10) T n-Eicosane (C20)	12.741	2136987	20.426 ug/ml
11) T n-Heneicosane (C21)	13.351	2093692	19.797 ug/ml
13) T n-Docosane (C22)	13.936	2098132	19.844 ug/ml
14) T n-Tetracosane (C24)	15.037	2096958	19.627 ug/ml
15) T n-Hexacosane (C26)	16.056	2137830	20.045 ug/ml
16) T n-Octacosane (C28)	17.003	2130668	20.175 ug/ml
17) T n-Tricontane (C30)	17.889	2003349	19.653 ug/ml
18) T n-Dotriacontane (C32)	18.719	1668555	19.287 ug/ml
19) T n-Tetratriacontane (C34)	19.500	1386311	18.924 ug/ml
20) T n-Hexatriacontane (C36)	20.238	1245563	18.953 ug/mlm
21) T n-Octatriacontane (C38)	21.008	1169238	19.797 ug/ml
22) T n-Tetracontane (C40)	21.982	1179713	19.947 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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