

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032320AL\
 Data File : FC046443.D
 Signal(s) : FID1A.CH
 Acq On : 23 Mar 2020 18:07
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: sample.E
 Quant Time: Mar 24 02:45:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 02:36:38 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)	11.754	2277516	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.172	1802059	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.538	1996350	20.000 ug/ml
2) T n-Decane (C10)	4.605	2004885	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.204	2107687	20.000 ug/ml
4) T n-Dodecane (C12)	6.613	2038502	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.254	2120928	20.000 ug/ml
6) T n-Tetradecane (C14)	8.396	2047975	20.000 ug/ml
7) T n-Hexadecane (C16)	9.988	2076169	20.000 ug/ml
8) T n-Octadecane (C18)	11.422	2116745	20.000 ug/ml
10) T n-Eicosane (C20)	12.725	2129546	20.000 ug/ml
11) T n-Heneicosane (C21)	13.333	2147664	20.000 ug/ml
13) T n-Docosane (C22)	13.917	2141390	20.000 ug/ml
14) T n-Tetracosane (C24)	15.014	2153300	20.000 ug/ml
15) T n-Hexacosane (C26)	16.031	2139556	20.000 ug/ml
16) T n-Octacosane (C28)	16.976	2116651	20.000 ug/ml
17) T n-Tricontane (C30)	17.859	2028673	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.687	1720494	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.465	1493531	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.201	1394710	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.962	1323793	20.000 ug/ml
22) T n-Tetracontane (C40)	21.916	1359150	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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