

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032320AL\
 Data File : FC046448.D
 Signal(s) : FID1A.CH
 Acq On : 23 Mar 2020 21:04
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Mar 24 04:23:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 03:33:56 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)	11.756	2277245	20.930 ug/ml
Spiked Amount 50.000		Recovery =	41.86%
12) S 1-chlorooctadecane (S...	13.172	1790490	20.777 ug/ml
Spiked Amount 50.000		Recovery =	41.55%
Target Compounds			
1) T n-Nonane (C9)	3.539	2024178	21.282 ug/ml
2) T n-Decane (C10)	4.607	2029946	21.287 ug/ml
3) T A~Naphthalene (C11.7)	6.205	2138144	21.488 ug/ml
4) T n-Dodecane (C12)	6.614	2057884	21.227 ug/ml
5) T A~2-methylnaphthalene...	7.256	2157677	21.426 ug/ml
6) T n-Tetradecane (C14)	8.398	2058585	21.109 ug/ml
7) T n-Hexadecane (C16)	9.989	2073643	21.007 ug/ml
8) T n-Octadecane (C18)	11.423	2105865	20.805 ug/ml
10) T n-Eicosane (C20)	12.727	2112786	20.667 ug/ml
11) T n-Heneicosane (C21)	13.335	2131709	20.675 ug/ml
13) T n-Docosane (C22)	13.918	2119712	20.649 ug/ml
14) T n-Tetracosane (C24)	15.015	2132431	20.658 ug/ml
15) T n-Hexacosane (C26)	16.030	2115214	20.616 ug/ml
16) T n-Octacosane (C28)	16.976	2090544	20.541 ug/ml
17) T n-Tricontane (C30)	17.858	2007133	20.486 ug/ml
18) T n-Dotriacontane (C32)	18.685	1711219	20.411 ug/ml
19) T n-Tetratriacontane (C34)	19.467	1482245	20.688 ug/ml
20) T n-Hexatriacontane (C36)	20.202	1399059	19.971 ug/ml
21) T n-Octatriacontane (C38)	20.962	1328349	21.051 ug/ml
22) T n-Tetracontane (C40)	21.922	1353948	19.566 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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