

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122419AL\
 Data File : FC045041.D
 Signal(s) : FID1A.CH
 Acq On : 24 Dec 2019 10:01
 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: Dec 25 01:21:56 2019
 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)	11.758	2324055	20.491 ug/ml
Spiked Amount 50.000		Recovery =	40.98%
12) S 1-chlorooctadecane (S...	13.181	1826465	20.484 ug/ml
Spiked Amount 50.000		Recovery =	40.97%
Target Compounds			
1) T n-Nonane (C9)	3.512	2067093	20.528 ug/ml
2) T n-Decane (C10)	4.584	2070246	20.522 ug/ml
3) T A~Naphthalene (C11.7)	6.184	2301164	20.535 ug/ml
4) T n-Dodecane (C12)	6.602	2089199	20.525 ug/ml
5) T A~2-methylnaphthalene...	7.239	2314671	20.536 ug/ml
6) T n-Tetradecane (C14)	8.392	2095446	20.559 ug/ml
7) T n-Hexadecane (C16)	9.989	2111684	20.511 ug/ml
8) T n-Octadecane (C18)	11.428	2129275	20.474 ug/ml
10) T n-Eicosane (C20)	12.734	2142061	20.474 ug/ml
11) T n-Heneicosane (C21)	13.345	2164379	20.465 ug/ml
13) T n-Docosane (C22)	13.930	2163642	20.464 ug/ml
14) T n-Tetracosane (C24)	15.031	2193524	20.531 ug/ml
15) T n-Hexacosane (C26)	16.049	2195419	20.585 ug/ml
16) T n-Octacosane (C28)	16.996	2178592	20.629 ug/ml
17) T n-Tricontane (C30)	17.882	2110556	20.704 ug/ml
18) T n-Dotriacontane (C32)	18.712	1794892	20.748 ug/ml
19) T n-Tetratriacontane (C34)	19.493	1517894	20.720 ug/ml
20) T n-Hexatriacontane (C36)	20.232	1366669	20.796 ug/ml
21) T n-Octatriacontane (C38)	21.000	1218586	20.633 ug/ml
22) T n-Tetracontane (C40)	21.968	1240197	20.970 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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