

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122319AL\
 Data File : FC045038.D
 Signal(s) : FID1A.CH
 Acq On : 24 Dec 2019 2:55
 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: autoint1.e
 Quant Time: Dec 24 07:52:35 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)	11.760	2333659	20.576 ug/ml
Spiked Amount 50.000		Recovery =	41.15%
12) S 1-chlorooctadecane (S...	13.182	1832425	20.551 ug/ml
Spiked Amount 50.000		Recovery =	41.10%
Target Compounds			
1) T n-Nonane (C9)	3.512	2071629	20.573 ug/ml
2) T n-Decane (C10)	4.584	2078282	20.601 ug/ml
3) T A~Naphthalene (C11.7)	6.185	2311271	20.626 ug/ml
4) T n-Dodecane (C12)	6.602	2092714	20.560 ug/ml
5) T A~2-methylnaphthalene...	7.239	2321450	20.596 ug/ml
6) T n-Tetradecane (C14)	8.393	2099164	20.595 ug/ml
7) T n-Hexadecane (C16)	9.991	2117727	20.569 ug/ml
8) T n-Octadecane (C18)	11.429	2133486	20.515 ug/ml
10) T n-Eicosane (C20)	12.736	2148712	20.538 ug/ml
11) T n-Heneicosane (C21)	13.346	2169783	20.516 ug/ml
13) T n-Docosane (C22)	13.932	2169485	20.519 ug/ml
14) T n-Tetracosane (C24)	15.033	2195319	20.547 ug/ml
15) T n-Hexacosane (C26)	16.052	2191867	20.552 ug/ml
16) T n-Octacosane (C28)	17.000	2174038	20.586 ug/ml
17) T n-Tricontane (C30)	17.884	2097378	20.575 ug/ml
18) T n-Dotriacontane (C32)	18.713	1778732	20.561 ug/ml
19) T n-Tetratriacontane (C34)	19.497	1514762	20.677 ug/ml
20) T n-Hexatriacontane (C36)	20.233	1363114	20.742 ug/ml
21) T n-Octatriacontane (C38)	21.005	1218992	20.640 ug/ml
22) T n-Tetracontane (C40)	21.975	1218574	20.604 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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