

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121120AL\
 Data File : FC051255.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2020 20:31
 Operator : DD\AJ
 Sample : L5012-08MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 6MSD

Integration File: autoint1.e
 Quant Time: Dec 11 23:54:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.582	4467775	36.311 ug/ml
Spiked Amount 50.000		Recovery =	72.62%
12) S 1-chlorooctadecane (S...	13.015	3559428	36.487 ug/ml
Spiked Amount 50.000		Recovery =	72.97%
Target Compounds			
1) T n-Nonane (C9)	3.362	6313448	59.325 ug/ml
2) T n-Decane (C10)	4.418	6568025	61.841 ug/ml
3) T A~Naphthalene (C11.7)	6.001	7116714	63.302 ug/ml
4) T n-Dodecane (C12)	6.427	6616052	60.806 ug/ml
5) T A~2-methylnaphthalene...	7.057	7041532	62.306 ug/ml
6) T n-Tetradecane (C14)	8.222	6553604	60.569 ug/ml
7) T n-Hexadecane (C16)	9.821	6224498	58.002 ug/ml
8) T n-Octadecane (C18)	11.263	6177035	54.157 ug/ml
10) T n-Eicosane (C20)	12.572	5998179	51.633 ug/ml
11) T n-Heneicosane (C21)	13.184	5873297	50.692 ug/ml
13) T n-Docosane (C22)	13.769	5820463	50.253 ug/ml
14) T n-Tetracosane (C24)	14.872	11956636	103.962 ug/ml
15) T n-Hexacosane (C26)	15.892	5578828	49.547 ug/ml
16) T n-Octacosane (C28)	16.839	6014228	54.316 ug/ml
17) T n-Tricontane (C30)	17.727	5573674	52.470 ug/ml
18) T n-Dotriacontane (C32)	18.555	5520017	56.494 ug/ml
19) T n-Tetratriacontane (C34)	19.337	5092939	57.064 ug/ml
20) T n-Hexatriacontane (C36)	20.076	4625472	55.459 ug/ml
21) T n-Octatriacontane (C38)	20.811	4156962	53.380 ug/ml
22) T n-Tetracontane (C40)	21.726	3972775	47.981 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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