

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045011.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2019 2:56
 Operator : DD\AJ
 Sample : K6107-03MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 05:44:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.762	4104730	36.022 ug/ml
Spiked Amount 50.000		Recovery =	72.04%
12) S 1-chlorooctadecane (S...	13.184	3644479	41.155 ug/ml
Spiked Amount 50.000		Recovery =	82.31%
Target Compounds			
1) T n-Nonane (C9)	3.512	3847612	37.846 ug/ml
2) T n-Decane (C10)	4.593	13474442	132.683 ug/mlm
3) T A~Naphthalene (C11.7)	6.189	6257462	54.770 ug/mlm
4) T n-Dodecane (C12)	6.620	25471467	250.358 ug/mlm
5) T A~2-methylnaphthalene...	7.210	2295469	20.018 ug/mlm
6) T n-Tetradecane (C14)	8.409	14567928	142.921 ug/mlm
7) T n-Hexadecane (C16)	9.997	6829984	66.564 ug/mlm
8) T n-Octadecane (C18)	11.431	3956412	38.211 ug/mlm
10) T n-Eicosane (C20)	12.738	3400196	32.595 ug/ml
11) T n-Heneicosane (C21)	13.348	3070666	29.110 ug/ml
13) T n-Docosane (C22)	13.933	2940262	27.872 ug/ml
14) T n-Tetracosane (C24)	15.039	5406139	50.497 ug/ml
15) T n-Hexacosane (C26)	16.055	2802718	26.334 ug/mlm
16) T n-Octacosane (C28)	17.004	2701050	25.735 ug/ml
17) T n-Tricontane (C30)	17.891	2997102	29.934 ug/ml
18) T n-Dotriacontane (C32)	18.722	3031208	36.406 ug/ml
19) T n-Tetratriacontane (C34)	19.506	2696755	39.306 ug/ml
20) T n-Hexatriacontane (C36)	20.244	2130633	35.696 ug/mlm
21) T n-Octatriacontane (C38)	21.016	2135094	39.717 ug/mlm
22) T n-Tetracontane (C40)	21.992	1689492	31.534 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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