

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045010.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2019 2:21
 Operator : DD\AJ
 Sample : K6107-03MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 05:44:27 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)	11.759	4116722	36.128 ug/ml
Spiked Amount 50.000		Recovery =	72.26%
12) S 1-chlorooctadecane (S...	13.182	3662651	41.361 ug/ml
Spiked Amount 50.000		Recovery =	82.72%
Target Compounds			
1) T n-Nonane (C9)	3.510	3862406	37.991 ug/ml
2) T n-Decane (C10)	4.591	13490406	132.840 ug/mlm
3) T A~Naphthalene (C11.7)	6.188	6610352	57.859 ug/mlm
4) T n-Dodecane (C12)	6.619	25552662	251.156 ug/mlm
5) T A~2-methylnaphthalene...	7.211	2392242	20.862 ug/mlm
6) T n-Tetradecane (C14)	8.407	14527140	142.521 ug/mlm
7) T n-Hexadecane (C16)	9.994	6844376	66.705 ug/mlm
8) T n-Octadecane (C18)	11.429	3937289	38.026 ug/ml
10) T n-Eicosane (C20)	12.735	3260794	31.258 ug/mlm
11) T n-Heneicosane (C21)	13.346	3065140	29.058 ug/ml
13) T n-Docosane (C22)	13.931	2971321	28.166 ug/ml
14) T n-Tetracosane (C24)	15.037	5445313	50.863 ug/ml
15) T n-Hexacosane (C26)	16.053	2784095	26.159 ug/ml
16) T n-Octacosane (C28)	17.002	2736770	26.075 ug/ml
17) T n-Tricontane (C30)	17.888	3110796	31.070 ug/ml
18) T n-Dotriacontane (C32)	18.719	3100761	37.241 ug/ml
19) T n-Tetratriacontane (C34)	19.503	2541823	37.048 ug/ml
20) T n-Hexatriacontane (C36)	20.243	2065462	34.604 ug/mlm
21) T n-Octatriacontane (C38)	21.015	2354727	43.802 ug/ml
22) T n-Tetracontane (C40)	21.990	1751978	32.700 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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