

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051799.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 20:56
 Operator : DD\AJ
 Sample : M1236-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:45:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.697	4446629	34.855 ug/ml
Spiked Amount 50.000		Recovery =	69.71%
12) S 1-chlorooctadecane (S...	13.129	3611357	35.060 ug/ml
Spiked Amount 50.000		Recovery =	70.12%
Target Compounds			
1) T n-Nonane (C9)	3.449	3322840	30.312 ug/ml
2) T n-Decane (C10)	4.517	3894581	35.238 ug/ml
3) T A~Naphthalene (C11.7)	6.108	4747759	38.077 ug/ml
4) T n-Dodecane (C12)	6.535	4242471	37.665 ug/ml
5) T A~2-methylnaphthalene...	7.166	4937349	38.627 ug/ml
6) T n-Tetradecane (C14)	8.333	4400883	38.640 ug/ml
7) T n-Hexadecane (C16)	9.932	4533292	39.906 ug/ml
8) T n-Octadecane (C18)	11.375	4812861	40.374 ug/ml
10) T n-Eicosane (C20)	12.684	4785649	39.562 ug/ml
11) T n-Heneicosane (C21)	13.295	4767377	39.242 ug/ml
13) T n-Docosane (C22)	13.882	4677900	38.465 ug/ml
14) T n-Tetracosane (C24)	14.979	8819215	72.364 ug/ml
15) T n-Hexacosane (C26)	16.005	4301637	35.938 ug/ml
16) T n-Octacosane (C28)	16.954	4168785	35.632 ug/ml
17) T n-Tricontane (C30)	17.842	3950967	35.188 ug/ml
18) T n-Dotriacontane (C32)	18.673	3861237	37.317 ug/ml
19) T n-Tetratriacontane (C34)	19.457	3738237	39.499 ug/mlm
20) T n-Hexatriacontane (C36)	20.195	3615005	41.513 ug/mlm
21) T n-Octatriacontane (C38)	20.952	3594077	43.792 ug/ml
22) T n-Tetracontane (C40)	21.898	3611802	42.275 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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