

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051798.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 20:19
 Operator : DD\AJ
 Sample : M1236-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:44:42 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	4463301	34.986 ug/ml
Spiked Amount 50.000		Recovery =	69.97%
12) S 1-chlorooctadecane (S...	13.128	3623155	35.175 ug/ml
Spiked Amount 50.000		Recovery =	70.35%
Target Compounds			
1) T n-Nonane (C9)	3.449	3350737	30.566 ug/ml
2) T n-Decane (C10)	4.517	3927311	35.535 ug/ml
3) T A~Naphthalene (C11.7)	6.108	4778706	38.326 ug/ml
4) T n-Dodecane (C12)	6.535	4273291	37.938 ug/ml
5) T A~2-methylnaphthalene...	7.166	4956207	38.774 ug/ml
6) T n-Tetradecane (C14)	8.332	4426998	38.869 ug/ml
7) T n-Hexadecane (C16)	9.932	4561384	40.153 ug/ml
8) T n-Octadecane (C18)	11.375	4859080	40.761 ug/ml
10) T n-Eicosane (C20)	12.685	4806469	39.734 ug/ml
11) T n-Heneicosane (C21)	13.295	4780970	39.354 ug/ml
13) T n-Docosane (C22)	13.881	4692347	38.584 ug/ml
14) T n-Tetracosane (C24)	14.979	8774072	71.994 ug/ml
15) T n-Hexacosane (C26)	16.006	4272310	35.693 ug/ml
16) T n-Octacosane (C28)	16.954	4122838	35.239 ug/ml
17) T n-Tricontane (C30)	17.843	3900888	34.742 ug/ml
18) T n-Dotriacontane (C32)	18.673	3825321	36.969 ug/ml
19) T n-Tetratriacontane (C34)	19.457	3725520	39.364 ug/mlm
20) T n-Hexatriacontane (C36)	20.197	3593465	41.266 ug/ml
21) T n-Octatriacontane (C38)	20.953	3601228	43.879 ug/mlm
22) T n-Tetracontane (C40)	21.902	3588244	42.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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