

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051173.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2020 19:21
 Operator : DD\AJ
 Sample : L4952-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 00:06:56 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)	11.592	2858381	23.231 ug/ml
Spiked Amount 50.000		Recovery =	46.46%
12) S 1-chlorooctadecane (S...	13.026	2267806	23.247 ug/ml
Spiked Amount 50.000		Recovery =	46.49%
Target Compounds			
1) T n-Nonane (C9)	3.344	2903691	27.285 ug/ml
2) T n-Decane (C10)	4.414	3420981	32.210 ug/ml
3) T A~Naphthalene (C11.7)	6.006	4086240	36.346 ug/ml
4) T n-Dodecane (C12)	6.433	3868218	35.551 ug/ml
5) T A~2-methylnaphthalene...	7.064	4295527	38.009 ug/ml
6) T n-Tetradecane (C14)	8.230	4051942	37.448 ug/ml
7) T n-Hexadecane (C16)	9.830	3952212	36.828 ug/ml
8) T n-Octadecane (C18)	11.272	3964135	34.756 ug/ml
10) T n-Eicosane (C20)	12.581	3850228	33.143 ug/ml
11) T n-Heneicosane (C21)	13.193	3814354	32.922 ug/ml
13) T n-Docosane (C22)	13.779	3796172	32.776 ug/ml
14) T n-Tetracosane (C24)	14.882	7364950	64.038 ug/ml
15) T n-Hexacosane (C26)	15.903	3610039	32.062 ug/ml
16) T n-Octacosane (C28)	16.850	3841413	34.693 ug/ml
17) T n-Tricontane (C30)	17.738	3538173	33.308 ug/ml
18) T n-Dotriacontane (C32)	18.570	3453700	35.347 ug/ml
19) T n-Tetratriacontane (C34)	19.351	3195274	35.802 ug/ml
20) T n-Hexatriacontane (C36)	20.089	2733321	32.772 ug/mlm
21) T n-Octatriacontane (C38)	20.828	2446386	31.414 ug/ml
22) T n-Tetracontane (C40)	21.749	2305930	27.850 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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