

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102320AL\
 Data File : FC050325.D
 Signal(s) : FID1A.CH
 Acq On : 23 Oct 2020 19:41
 Operator : DD\AJ
 Sample : PB132572BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132572BSD

Integration File: autoint1.e
 Quant Time: Oct 24 02:25:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.629	5168842	46.113 ug/ml
Spiked Amount 50.000		Recovery =	92.23%
12) S 1-chlorooctadecane (S...	13.062	4124126	47.609 ug/ml
Spiked Amount 50.000		Recovery =	95.22%
Target Compounds			
1) T n-Nonane (C9)	3.383	4601675	46.435 ug/ml
2) T n-Decane (C10)	4.449	4825472	48.468 ug/ml
3) T A~Naphthalene (C11.7)	6.039	5388165	48.886 ug/ml
4) T n-Dodecane (C12)	6.467	5028599	49.836 ug/ml
5) T A~2-methylnaphthalene...	7.097	5340822	47.983 ug/ml
6) T n-Tetradecane (C14)	8.265	5049964	50.408 ug/ml
7) T n-Hexadecane (C16)	9.864	5000966	50.742 ug/ml
8) T n-Octadecane (C18)	11.308	5057224	48.969 ug/ml
10) T n-Eicosane (C20)	12.617	4951902	47.589 ug/ml
11) T n-Heneicosane (C21)	13.229	4901164	47.165 ug/ml
13) T n-Docosane (C22)	13.814	4880833	47.019 ug/ml
14) T n-Tetracosane (C24)	14.915	9676187	93.158 ug/ml
15) T n-Hexacosane (C26)	15.938	4700843	45.618 ug/ml
16) T n-Octacosane (C28)	16.886	4799461	46.375 ug/ml
17) T n-Tricontane (C30)	17.774	4595228	45.030 ug/ml
18) T n-Dotriacontane (C32)	18.604	4447176	46.293 ug/ml
19) T n-Tetratriacontane (C34)	19.386	4276422	46.623 ug/ml
20) T n-Hexatriacontane (C36)	20.123	3952552	44.623 ug/ml
21) T n-Octatriacontane (C38)	20.869	3807363	46.173 ug/ml
22) T n-Tetracontane (C40)	21.801	3807286	45.530 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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