

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102320AL\
 Data File : FC050324.D
 Signal(s) : FID1A.CH
 Acq On : 23 Oct 2020 19:04
 Operator : DD\AJ
 Sample : PB132572BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132572BS

Integration File: autoint1.e
 Quant Time: Oct 24 02:25:40 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	5032925	44.900 ug/ml
Spiked Amount 50.000		Recovery =	89.80%
12) S 1-chlorooctadecane (S...	13.061	4001859	46.198 ug/ml
Spiked Amount 50.000		Recovery =	92.40%
Target Compounds			
1) T n-Nonane (C9)	3.383	4575416	46.170 ug/ml
2) T n-Decane (C10)	4.450	4799877	48.211 ug/ml
3) T A~Naphthalene (C11.7)	6.039	5329364	48.353 ug/ml
4) T n-Dodecane (C12)	6.467	4989997	49.454 ug/ml
5) T A~2-methylnaphthalene...	7.097	5270882	47.355 ug/ml
6) T n-Tetradecane (C14)	8.265	5003398	49.944 ug/ml
7) T n-Hexadecane (C16)	9.865	4933624	50.059 ug/ml
8) T n-Octadecane (C18)	11.308	4970936	48.133 ug/ml
10) T n-Eicosane (C20)	12.617	4841612	46.529 ug/ml
11) T n-Heneicosane (C21)	13.228	4776924	45.969 ug/ml
13) T n-Docosane (C22)	13.814	4748898	45.748 ug/ml
14) T n-Tetracosane (C24)	14.915	9419775	90.690 ug/ml
15) T n-Hexacosane (C26)	15.937	4551197	44.166 ug/ml
16) T n-Octacosane (C28)	16.885	4652205	44.952 ug/ml
17) T n-Tricontane (C30)	17.773	4479560	43.896 ug/ml
18) T n-Dotriacontane (C32)	18.603	4373880	45.530 ug/ml
19) T n-Tetratriacontane (C34)	19.385	4228257	46.098 ug/ml
20) T n-Hexatriacontane (C36)	20.124	3947907	44.571 ug/ml
21) T n-Octatriacontane (C38)	20.869	3803382	46.125 ug/ml
22) T n-Tetracontane (C40)	21.803	3811150	45.577 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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