

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092921AL\
 Data File : FC055901.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2021 21:17
 Operator : AJ\MA
 Sample : PB139460BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB139460BS

Integration File: autoint1.e
 Quant Time: Sep 30 01:36:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.652	6147266	51.806 ug/ml
Spiked Amount 50.000		Recovery =	103.61%
12) S 1-chlorooctadecane (S...	13.083	4871784	53.027 ug/ml
Spiked Amount 50.000		Recovery =	106.05%
Target Compounds			
1) T n-Nonane (C9)	3.409	4182732	39.196 ug/ml
2) T n-Decane (C10)	4.475	4500591	42.103 ug/ml
3) T A~Naphthalene (C11.7)	6.064	4865100	40.434 ug/ml
4) T n-Dodecane (C12)	6.491	4964437	45.738 ug/ml
5) T A~2-methylnaphthalene...	7.121	4964272	40.867 ug/ml
6) T n-Tetradecane (C14)	8.288	5542232	50.095 ug/ml
7) T n-Hexadecane (C16)	9.887	5883455	53.152 ug/ml
8) T n-Octadecane (C18)	11.329	6133647	54.803 ug/ml
10) T n-Eicosane (C20)	12.638	5911772	54.124 ug/ml
11) T n-Heneicosane (C21)	13.249	5853124	53.835 ug/ml
13) T n-Docosane (C22)	13.836	5766598	53.995 ug/ml
14) T n-Tetracosane (C24)	14.936	10891779	104.160 ug/ml
15) T n-Hexacosane (C26)	15.959	5455543	54.298 ug/ml
16) T n-Octacosane (C28)	16.905	5343072	55.238 ug/ml
17) T n-Tricontane (C30)	17.793	4938088	53.220 ug/ml
18) T n-Dotriacontane (C32)	18.621	4516215	50.797 ug/ml
19) T n-Tetratriacontane (C34)	19.402	3595692	41.574 ug/ml
20) T n-Hexatriacontane (C36)	20.138	2378577	29.113 ug/ml
21) T n-Octatriacontane (C38)	20.881	1549026	19.439 ug/ml
22) T n-Tetracontane (C40)	21.809	1206397	15.050 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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