

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102921AL\
 Data File : FC056518.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2021 2:16
 Operator : AJ\MA
 Sample : PB140342BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140342BSD

Integration File: autoint1.e
 Quant Time: Oct 30 05:19:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.624	5335372	43.090 ug/ml
Spiked Amount 50.000		Recovery =	86.18%
12) S 1-chlorooctadecane (S...	13.055	4478182	46.539 ug/ml
Spiked Amount 50.000		Recovery =	93.08%
Target Compounds			
1) T n-Nonane (C9)	3.392	4417525	40.815 ug/ml
2) T n-Decane (C10)	4.452	4714305	43.765 ug/ml
3) T A~Naphthalene (C11.7)	6.039	5216596	42.787 ug/ml
4) T n-Dodecane (C12)	6.466	5190465	47.084 ug/ml
5) T A~2-methylnaphthalene...	7.096	5257876	42.935 ug/ml
6) T n-Tetradecane (C14)	8.263	5714917	50.904 ug/ml
7) T n-Hexadecane (C16)	9.862	5925646	52.121 ug/ml
8) T n-Octadecane (C18)	11.303	6052014	51.790 ug/ml
10) T n-Eicosane (C20)	12.610	5691909	49.526 ug/ml
11) T n-Heneicosane (C21)	13.220	5566632	48.438 ug/ml
13) T n-Docosane (C22)	13.807	5398675	47.952 ug/ml
14) T n-Tetracosane (C24)	14.905	9794570	88.877 ug/ml
15) T n-Hexacosane (C26)	15.924	4929039	46.701 ug/ml
16) T n-Octacosane (C28)	16.869	4822047	46.488 ug/ml
17) T n-Tricontane (C30)	17.755	4739170	45.741 ug/ml
18) T n-Dotriacontane (C32)	18.582	4671756	48.761 ug/ml
19) T n-Tetratriacontane (C34)	19.361	4498058	51.284 ug/ml
20) T n-Hexatriacontane (C36)	20.096	4320537	52.785 ug/ml
21) T n-Octatriacontane (C38)	20.834	4055703	50.711 ug/ml
22) T n-Tetracontane (C40)	21.749	4146908	50.333 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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