

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031121AL\
 Data File : FC052374.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2021 14:52
 Operator : DD\AJ
 Sample : PB135108BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135108BS

Integration File: autoint1.e
 Quant Time: Mar 12 02:17:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.618	5942886	45.064 ug/ml
Spiked Amount 50.000		Recovery =	90.13%
12) S 1-chlorooctadecane (S...	13.054	4692516	45.120 ug/ml
Spiked Amount 50.000		Recovery =	90.24%
Target Compounds			
1) T n-Nonane (C9)	3.367	4573429	38.799 ug/ml
2) T n-Decane (C10)	4.432	4938033	41.578 ug/ml
3) T A~Naphthalene (C11.7)	6.019	6076460	45.764 ug/ml
4) T n-Dodecane (C12)	6.450	5572039	46.092 ug/ml
5) T A~2-methylnaphthalene...	7.079	6550366	48.259 ug/ml
6) T n-Tetradecane (C14)	8.251	6138352	50.629 ug/ml
7) T n-Hexadecane (C16)	9.853	6399512	53.485 ug/ml
8) T n-Octadecane (C18)	11.299	6597550	53.298 ug/ml
10) T n-Eicosane (C20)	12.610	6368782	51.687 ug/ml
11) T n-Heneicosane (C21)	13.223	6278131	51.429 ug/ml
13) T n-Docosane (C22)	13.810	6091080	50.623 ug/ml
14) T n-Tetracosane (C24)	14.907	11500575	98.646 ug/ml
15) T n-Hexacosane (C26)	15.937	5469251	49.787 ug/ml
16) T n-Octacosane (C28)	16.885	5332034	52.020 ug/ml
17) T n-Tricontane (C30)	17.775	4993381	53.042 ug/ml
18) T n-Dotriacontane (C32)	18.607	4801634	56.237 ug/ml
19) T n-Tetratriacontane (C34)	19.389	4694982	60.559 ug/ml
20) T n-Hexatriacontane (C36)	20.129	4533589	63.092 ug/ml
21) T n-Octatriacontane (C38)	20.873	4464701	65.177 ug/ml
22) T n-Tetracontane (C40)	21.798	4621740	64.271 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031121AL\
Data File : FC052374.D
Signal(s) : FID1A.CH
Acq On : 11 Mar 2021 14:52
Operator : DD\AJ
Sample : PB135108BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB135108BS

Integration File: autoint1.e
Quant Time: Mar 12 02:17:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030321.M
Quant Title : GC Extractables
QLast Update : Thu Mar 04 03:56:17 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

