

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072121AL\
 Data File : FC054769.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jul 2021 21:08
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 21 03:31:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:30:17 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)	11.315	2746393	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.758	2205706	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.135	2292621	20.000 ug/ml
2) T n-Decane (C10)	4.186	2324904	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.752	2461478	20.000 ug/ml
4) T n-Dodecane (C12)	6.191	2372535	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.804	2499681	20.000 ug/ml
6) T n-Tetradecane (C14)	7.979	2449251	20.000 ug/ml
7) T n-Hexadecane (C16)	9.574	2502698	20.000 ug/ml
8) T n-Octadecane (C18)	11.011	2598279	20.000 ug/ml
10) T n-Eicosane (C20)	12.317	2602184	20.000 ug/ml
11) T n-Heneicosane (C21)	12.927	2628889	20.000 ug/ml
13) T n-Docosane (C22)	13.512	2607890	20.000 ug/ml
14) T n-Tetracosane (C24)	14.613	2596484	20.000 ug/ml
15) T n-Hexacosane (C26)	15.632	2518637	20.000 ug/ml
16) T n-Octacosane (C28)	16.579	2566815	20.000 ug/ml
17) T n-Tricontane (C30)	17.466	2694895	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.297	2334061	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.080	1982174	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.818	1851115	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.522	1840999	20.000 ug/ml
22) T n-Tetracontane (C40)	21.339	1926098	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072121AL\
Data File : FC054769.D
Signal(s) : FID1A.CH
Acq On : 20 Jul 2021 21:08
Operator : AJ\MA
Sample : 20 PPM ALIPHATIC HC STD3
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 21 03:31:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072121.M
Quant Title : GC Extractables
QLast Update : Wed Jul 21 03:30:17 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

