

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122719AL\
 Data File : FC045098.D
 Signal(s) : FID1A.CH
 Acq On : 27 Dec 2019 21:35
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Dec 28 01:41:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	100.695	110.998 E3	-10.2	106	0.00
2 T n-Decane (C10)	100.881	112.438 E3	-11.5	107	0.00
3 T A~Naphthalene (C11.7)	112.058	125.193 E3	-11.7	107	0.00
4 T n-Dodecane (C12)	101.787	113.926 E3	-11.9	108	0.00
5 T A~2-methylnaphthalene (C12.	112.715	126.537 E3	-12.3	108	0.00
6 T n-Tetradecane (C14)	101.924	114.653 E3	-12.5	108	0.00
7 T n-Hexadecane (C16)	102.956	115.655 E3	-12.3	108	0.00
8 T n-Octadecane (C18)	103.997	116.247 E3	-11.8	108	-0.01
9 S ortho-Terphenyl (SURR)	113.416	125.656 E3	-10.8	107	-0.01
10 T n-Eicosane (C20)	104.622	116.134 E3	-11.0	107	-0.01
11 T n-Heneicosane (C21)	105.761	116.564 E3	-10.2	107	-0.01
12 S 1-chlorooctadecane (SURR)	89.166	98.217 E3	-10.2	106	-0.01
13 T n-Docosane (C22)	105.731	115.759 E3	-9.5	106	-0.01
14 T n-Tetracosane (C24)	106.842	114.952 E3	-7.6	104	-0.01
15 T n-Hexacosane (C26)	106.652	111.898 E3	-4.9	102	-0.01
16 T n-Octacosane (C28)	105.610	108.179 E3	-2.4	99	-0.01
17 T n-Tricontane (C30)	101.938	102.141 E3	-0.2	97	-0.01
18 T n-Dotriacontane (C32)	86.511	84.748 E3	2.0	95	-0.01
19 T n-Tetratriacontane (C34)	73.257	70.200 E3	4.2	92	-0.01
20 T n-Hexatriacontane (C36)	65.717	62.248 E3	5.3	91	-0.01
21 T n-Octatriacontane (C38)	59.061	57.074 E3	3.4	92	-0.01
22 T n-Tetracontane (C40)	59.141	58.254 E3	1.5	96	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0